Lancaster Farming

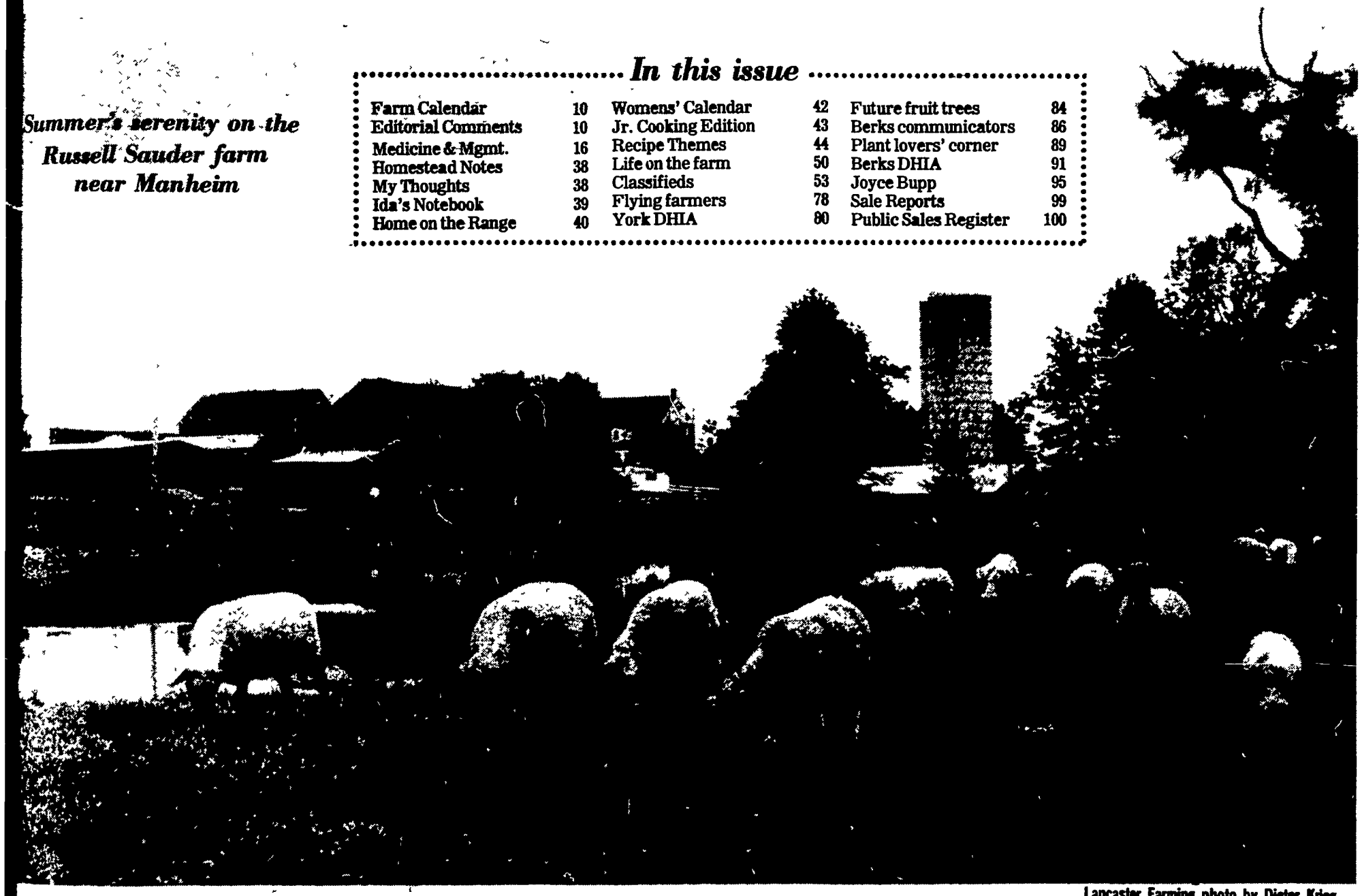
Serving The Central and Southeastern Pennsylvania Area - Also Maryland, New Jersey and Delaware

VOL. 22 No. 34 | Lancaster Farming, Saturday, July 9, 1977 | $4.00 Per Year

Summer's serenity on the Russell Sauder farm near Manheim

In this issue

Farm Calendar	10	Womens' Calendar	42	Future fruit trees	84
Editorial Comments	10	Jr. Cooking Edition	43	Berks communicators	86
Medicine & Mgmt.	16	Recipe Themes	44	Plant lovers' corner	89
Homestead Notes	38	Life on the farm	50	Berks DHIA	91
My Thoughts	38	Classifieds	53	Joyce Bupp	95
Ida's Notebook	39	Flying farmers	78	Sale Reports	99
Home on the Range	40	York DHIA	80	Public Sales Register	100



Lancaster Farming photo by Dieter Krieg

Prices paid to farmers drop sharply

ASHINGTON, D. C. - Index of Prices ived by Farmers, which moved up steadily for traight months, dipped sharply during the month ended June 15. At 184 (per cent of its Jan. - Dec. 1967 average), the index was down 10 points (five per cent) from a month earlier, 11 points (six per cent) below a year earlier.

The decline was the sharpest month-to-month cutback since that of October - November 1975, when the index also moved down from 194 to 184.

The reason for the downturn is generally lower prices across the board. Soybeans, cattle, corn, wheat, vegetables, and fruit are all lower. At $8.18 per bushel, soybeans were down $1.03 from a month earlier; at $2.09 per bushel, corn was off 16 cents; Beef cattle

[Continued on Page 24]

Survey of ag weather needs to be conducted

y DIETER KRIEG ITZ - Taken for ed whenever its calm ormal, weather is in the again this week for two ns: First, severe thunderstorms sliced through sections of Lebanon and Lancaster Counties, injuring people and damaging property. Included in the tragedies was an incident in southern Lancaster County in which two children were struck by lightening.

The second reason for weather making the news again is the the U.S. General Accounting Office is mailing out questionnaires to determine agircultural weather needs. Reports of efforts being made by the U.S. government to upgrade weather reporting services for farmers were first reported in Lancaster Farming last Fall. Since then, subsequent articles have reported on the progress of the government's efforts to improve meteorological data as it applies to the farming

[Continued on Page 26]

Wheat yields surprising, prices disappointing

y DIETER KRIEG NCASTER - The wheat est in southeastern ylvania is coming off isingly well, with the disappointment being the price. Within Lancaster County, millers are paying an average of $2.29 per bushel of wheat delivered to the farm. Quotes reported to the Lancaster Farming this week ranged from a low of $2.10 to a high of $2.36. In the huge wheat producing areas of the Midwest, the crop is bringing $1.79 per bushel. With transportation costs knocked off, prices drop even lower. Coupled with the low prices are carryovers which are the highest since 1963. An international and national wheat glut is responsible for the depressing figures.

The harvest itself, however, is coming along well. Badly needed rains during the last few days have brought combining to a halt, but few farmers (if any) are complaining about it. The rain hasn't hurt the wheat so far, and other crops are

[Continued on Page 14]

Lancaster Co. canning center opens next week

y JOANNE SPAHR RIETTA, Pa.-- alism is lethal thing, 's not something I'm to fool around with," tically stated Maxine , the executive director e soon-to-be-opening community canning center in Marietta. In the beginning of next week, the center, housed in the basement of the Marrietta borough hall, will be opening its doors to the public, of Lancaster County and Ms. Kress and her four assistants have worked out a system which they believe is "safe, sanitary, and friendly," for everyone taking part.

The canning center is the first of its kind in Lancaster County, although a prototype had been set up two years ago in Lebanon County. According to Judy Stover, chief of the division of Consumer Services with the Pennsylvania Bureau of Rural Affairs, the Lebanon Center was implemented on an experimental basis to see if canning could be done on a community level. That center was the first to ever be introduced into Pennsylvania, and from its inception, two centers have sprung up this year--the Marietta facility and one i n Nanticoke, Luzerne County.

Lancaster County's center, according to Ms. Stover, is a follow-up project of the facility that began two years ago. Much of the

[Continued on Page 30]

Livestock market and auction news

Lancaster Market

No market report due to holiday.

Belleville Auction

Belleville, Pa.
July 6, 1977

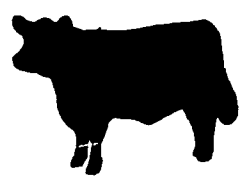
CATTLE 106. Compared with last Wednesday's market, slaughter cows weak to 50 cents lower. Standard slaughter steers 30.00-34.75, few Utility 28.35-29.85. Few Standard slaughter heifers 27.60-30.25. Utility & High Dressing Cutter slaughter cows 27.00-29.75, Cutters 25.00-27.00, Canners 22.00-25.00. Few Yield Grade No. 1 1070-1575 lbs. slaughter bulls 32.00-34.35; few yield grade No. 2 960-1140 lbs. 30.50-32.00. Medium & Good 400-620 lbs. feeder bulls 23.50-30.75.

CALVES 165. Vealers mostly $2 to $4 higher. Few Choice vealers 45.00-52.50, few Good 39.00-47.00, few Standard & Good 110-135 lbs. 38.00-40.00, 90-110 lbs. 30.00-37.00, Standard 70-85 lbs. 25.00-31.50, few Utility 60-110 lbs. 18.00-25.00. Farm calves very active. Holstein bulls 90-130 lbs. 38.00-57.00; beef cross bulls & heifers 70-100 lbs. 33.00-55.00.

HOGS 193. Barrows & gilts $2 to $3 higher. US No. 1-2 200-220 lbs. barrows & gilts 48.70-49.00, No. 1-3 200-240 lbs. 47.50-48.60., No. 2-4 210-285 lbs. 38.25-43.25. Sows about steady. US No. 1-3 240-570 lbs. sows 28.00-33.75. Few Boars 18.00-20.00, one at 28.50.

FEEDER PIGS 438. US No. 1-3 20-35 lbs. feeder pigs 17.50-26.50 per head, No. 1-3 35-50 lbs. 25.00-35.50 per head.

SHEEP 18. Few Choice 50-95 lbs. spring slaughter lambs 38.50-50.00, few Good 55-100 lbs. 35.00-42.00. Few Slaughter ewes 7.50-10.50.



Vintage Market

Tuesday, July 5, 1977

	Cattle	Calves	Sheep
Today	1050	641	12
Last Week	1640	573	62
Last Year	1292	568	50

CATTLE: Compared to last Tuesday, Slaughter Steers mostly 50 higher; Cows uneven, Utility weak to 1.00 lower; Cutter steady to weak, with Canner and low-Cutter mostly steady; Bulls and Bullocks scarce. Supply included 75 per cent slaughter steers and 18 per cent cows.

SLAUGHTER STEERS: High-Choice and Prime 3-4 1100-1400 lbs. 40.50-41.75; Choice mainly 2 110-1325 lbs. 41.50-42.25; part load Choice and Prime mostly 3 1540 lbs. 39.35; couple lots Choice 4-5 1370-1440 lbs. 38.35-39.25 Choice 2-4 975-1375 lbs. 39.75-41.50, few 38.85-39.75; high-Good and low-Choice 2-3 37.50-39.75; Good 2-3 34.00-37.50.

SLAUGHTER HEIFERS: Choice and Prime 3-4 1050-1150 lbs. 37.50-38.60; Good 700-800 lbs. 30.00-33.50, few 650-700 lbs. 28.50-30.00.

COWS: Utility and Commercial 1-3 27.50-29.25, few 29.25-29.75; Cutter 25.50-28.00, few 28.00-28.50; Canner and low-Cutter 23.00-25.50.

BULLOCKS: Couple Good 1050-1200 lbs. 35.85-36.25, individual Choice 38.75.

BULLS: Yield grade 1 1100-1500 lbs. 34.50-35.75, couple 36.00-38.50.

VEAL CALVES: Vealers 1.00-2.00 higher, instances 4.00 higher on Good and Choice. Supply included 429 in graded sales of which 31 per cent sold to returned to farm.

VEALERS: Choice 54.00-58.00, couple 58.00-63.00; high-Good and low-Choice 46.00-52.00; Good 40.00-48.00; Standard and Good 85-115 lbs. 34.00-40.00; Standard 60-90 lbs. 26.00-32.00.

RETURNED TO FARM: 110 head Standard and Good 100-115 lbs. Holstein Bulls 47.50; one lot Standard and Good 111 lbs. Holstein heifers 45.50 and one lot 100-105 lbs. 37.00.

SHEEP: No market test, couple Choice 65-90 lbs. spring slaughter lambs 45.00-53.00.

SOWS: US 1-3 400-600 lbs. 35.50-36.75.

SHEEP: No market test.

Lancaster Auction

Wednesday, July 6, 1977

	Cattle	Calves	Hogs	Sheep
Today	1446	163	1143	2
Last Wednesday	1535	55	838	48
Last Year	1400	163	967	38
Wednesday's Auction	1468	169	1183	43
Last Wednesday's Auction	1487	57	845	33

CATTLE: Compared to last Wednesday, Slaughter steers 1.00-2.00 higher, instances 2.50 higher than last Wednesday's low close; Slaughter heifers 50-75 higher; Cows 50-1.00 lower; Bullocks 1.00-2.00 higher; Bulls 2.00-3.00 higher. Supply included 83 per cent slaughter steers.

SLAUGHTER STEERS: High-choice and prime 3-4 1050-1400 lbs. 40.60-42.25; Choice 2-4 975-1375 lbs. 40.00-41.50, few 39.50-40.00; high-Good and low-Choice 950-1250 lbs. 38.00-40.25; Good 2-3 34.50-38.50, few standard 1-2 32.50-34.50.

SLAUGHTER HEIFERS: Choice 2-3 850-1000 lbs. 37.50-40.00, one lot Choice mostly 4 1000-1100 lbs. 37.00-38.00; Good 2-3 800-1000 lbs. 34.00-37.00, one lot 710 lbs. 31.00.

COWS: Utility and Commercial 1-3 25.75-29.10, couple Commercial 3-4 34.50-36.50; Cutter 1-2 25.00-27.75; Canner and low-Cutter 23.50-25.00.

BULLOCKS: Choice 1000-1250 lbs. 37.75-39.00; Good 1000-1200 lbs. 34.25-37.25.

BULLS: Yield grade 1 1100-1800 lbs. 34.50-39.00, couple 39.00-40.00; yield grade 2 1000-130 lbs. 32.00-35.00.

VEAL CALVES: Vealers 2.00-4.00 higher, instances 6.00 higher on Choice and Prime.

VEALERS: Prime 68.00-76.00; Choice 55.00-68.00; high-Good and low-Choice 48.00-55.00; Good 43.00-48.00; Standard and Good 90-115 lbs. 35.00-42.00, few Standard 70-90 lbs. 30.00-35.00.

New Holland

Thursday, July 7, 1977

	Cattle	Calves	Sheep
Today	1916	702	0
Last Week	1337	580	19
Last Year	1386	592	47

CATTLE: Compared to last Thursday, Slaughter Steers 50-1.00 higher, instances 1.50 higher on high-Good to average-Choice; slaughter heifers firm to 50 higher; Cows weak to 50 lower; bullocks 50-1.00 higher; bulls 75-1.00 higher, instances 1.50 higher on yield grade 1. Supply included 75 per cent slaughter steers, 12 per cent cows, 6 per cent slaughter heifers and 7 per cent bulls and bullocks.

SLAUGHTER STEERS: High-Choice and Prime 3-4 1075-1350 lbs. 40.00-41.25, one lot Prime 4-5 1400 lbs. 39.75, few Choice and Prime 3-4 1475-1575 lbs. 39.25-40.25; Choice mainly 2 1100-1350 lbs. 41.00-41.85, around 20 head 42.00-42.75; Choice 2-4 1000-1375 lbs. 39.50-41.50, few 39.00-39.50; high-Good and low-Choice 2-3 37.75-39.50; Good 2-3 36.00-37.50; few Standard 1-2 31.50-34.00.

SLAUGHTER HEIFERS: Choice 2-3 875-1075 lbs. 37.00-38.00; Good 2-3 800-1150 lbs. 35.00-37.00.

COWS: Utility and Commercial 1-3 26.25-28.50, few 28.50-29.35; Canner 1-2 25.00-27.25, few 27.25-28.50; Canner and low-Cutter 22.50-25.00.

BULLOCKS: Choice 1000-1300 lbs. 35.75-38.75; Good 1000-1250 lbs. 33.75-36.00.

BULLS: Yield grade 1 1100-1800 lbs. 35.00-37.75, few 37.75-38.75; yield grade 2 1000-1350 lbs. 30.50-35.00.

VEAL CALVES: Vealers 2.00-3.00 higher, instances 5.00 higher on Standard and Good 85-115 lbs.

VEALERS: Choice 55.00-61.00, few Prime 65.00-70.50; high-Good and low-Choice 45.00-54.00; Good 38.0-46.00; Standard and Good 90-115 lbs. 32.00-38.00, few Choice 38.00-42.00; Standard 70-95 lbs. 26.50-32.00.

RETURNED TO FARM: Bulk 95-110 lbs. Holstein bulls 37.00-42.00, few 42.00-48.00.

SHEEP: None.

Lancaster Weekly

July 8, 1977

	Cattle	Calves
This Week	4800	1510
Last Week	6893	1349
Last Year	4322	1395

CATTLE: Slaughter steers 50-1.00 higher, instances as much as 2.50 higher than last week's late sales; slaughter heifers firm to 50 higher; cows 50-1.00 lower; bullocks generally 1.00 higher; bulls 1.00-1.50 higher, some sales at midweek as much as 3.00 higher. Supply included 71 per cent slaughter steers, 11 per cent slaughter heifers, 4 per cent bulls.

SLAUGHTER STEERS: High Choice and Prime 3-4 1100-1400 lbs. 40.00-41.75, few 42.00-42.25, few lots 1475-1575 lbs. 39.25-40.25; Choice mainly 2 1050-1300 lbs. 41.00-42.00, around 30 head 42.00-42.75; Choice 2-4 100-1375 lbs. 39.50-41.50, few 38.85-39.50; high Good and low Choice 2-3 37.50-39.50; Good 2-3 34.00-37.50; Standard 1-2 31.50-34.00.

SLAUGHTER HEIFERS: Choice 2-4 850-1150 lbs. 37.00-38.50, few 38.50-40.00; Good 2-3 800-1150 lbs. 34.00-37.00, one lot 710 lbs. 31.00.

COWS: Utility and Commercial 1-3 26.00-28.50, few 28.50-29.75; Cutter 1-2 25.00-27.50; Canner and low Cutter 22.50-25.00.

BULLOCKS: Choice 1000-1250 lbs. 35.75-39.00; Good 1000-1250 lbs. 33.75-37.25.

BULLS: Yield grade 1 1100-1800 lbs. 34.50-39 couple 39.00-40.00; Yield grade 2 1000-1350 lbs. 30.50-35.00.

VEAL CALVES: Vealers 1.00-4.00 higher, some sales as much as 6.00 higher

VEALERS Choice 55-68.00, few Prime 68.00-76.00 high Good and low Choice 45.00-55.00; Good 38.00-48.00 Standard and Good 90-1 lbs. 34.00-40.00, few Choice 40.00-42.00; Standard 70-lbs. 26.00-32.00.

RETURNED TO FARM: Bullocks 95-115 lbs. holstein bulls 42.00-47.50, few 37.00-42.00, one lot Standard and Good 111 lbs. Holstein heifers 35.50, one lot 100-105 lbs. 37.00.

Danville Auction

Markets not available due holiday.

Sechrist Auction

Markets not available due holiday.

American Viewpoint

Avarice and happiness never saw each other, how then should they become acquainted

Benjamin Franklin

LANCASTER STOCKYARDS
WEEKLY SALES

Slaughter Sales - Mon. & Wed. 11:00 A.M.
Vealers, Lambs, Hogs-Mon. & Wed. 11:00 A.M.
Stocker & Feeder Sale - Friday 12 Noon
Hogs Sold Sat. - Private Treaty 7-12 Noon

NEXT FEEDER PIG SALE JULY 19 - 1 P.M.

Equipped To Receive Your Livestock
24 Hours A Day, 365 Days A Year.

PRIVATE TREATY DAILY
LANCASTER STOCKYARDS, INC.
(717) 394-2611

VINTAGE SALES STABLES, INC.

BULLS, STEERS,
BUTCHER COWS,
LAMBS AND VEAL CALVES
SOLD ON COMMISSION

SALE EVERY TUESDAY 11 A.M.
HOG SALES
WEEKLY — WED. & SAT. 9 A.M.
STATE GRADED FEEDER PIG SALE — 1ST & 3RD THURSDAY, 1:00 P.M.
($1.00 a head Commission)
EVERY THURSDAY — 12:00 P.M.
HAY & STRAW SALE

Get calves in early for grading & weighing. No weight loss.

FOR MARKETING INFORMATION
PHONE AREA CODE 717-768-8204
Home Phone 215-458-5060
L. Robert Frame, Manager

Box 100 Paradise PA
10 miles East of Lancaster on Rt 30

B & R CATTLE CO.
Washington Boro, PA
17582
Office Phone
(717) 872-5491
Specializing in
Stockers & Feeders
John Bowman
Ph: (717) 653-5728
Ron Ranck
Ph: (717) 656-9849

LEBANON VALLEY LIVESTOCK MARKET, INC.
1 mile East of
Fredericksburg
along Route 22
PHONE JONESTOWN
865-2881
Sale every Tuesday at 1 P.M. starting with feeder cattle and pigs.

NEW HOLLAND The Action Auction

AUCTIONS make the difference in marketing livestock!

NEW HOLLAND makes the difference in auctions!

MONDAY'S ACTION
8.00 A.M - Fat Hogs
10 00 A M Horse Sale
11 00 A M Hay Straw & Ear Corn
1 30 P M Fat Steers, Bulls, Cows & Veal

WEDNESDAY'S ACTION
12 00 Noon Hay Straw & Ear Corn
12 30 P M - Dairy Sale
1 00 P M - Feeder Pig Sale

THURSDAY'S ACTION
11 00 A M Beef Sale
Order of Sale Bulls Fat Steers, Cows Veal
6 30 P M - Calf Sale

NEW HOLLAND SALES STABLES INC.
New Holland, PA
Abram W. Diffenbach, Manager Phone 717 354-4341

Hog Markets

Lancaster Market

onday, July 4, 1977
1179
onday 1944
ail 48.25-48.75;
weight 45.75-47.25;
eight 44.50-47.25;
ale 47.25-48.25; sows
.00; boars 28.00-30.00.

ndianapolis

July 7, 1977
alow steady to weak,
ces 25 lower US 1-2 200-
s. 49.25-49.50; 1-3 200-
s. 48.50-49.25. Sows:
, few sales 25-50 higher
ted test US 1-3 few 400-
. 39.25-40.00 one lot 600
.50.

TRY A
LASSIFIED

Lancaster Auction

Wednesday, July 6, 1977

HOGS: Barrows and gilts 2.00-3.00 higher, although few sales 260-280 lbs. steady to firm.

BARROWS AND GILTS: US 1-2 200-240 lbs. 48.85-49.25; US 1-3 210-245 lbs. 48.00-48.75; few US 2-3 260-280 lbs. 43.00-45.00.

New Holland Feeder Pig

Wednesday, July 6, 1977

	Feeder Pigs
Today	760
Last Wednesday	820

TREND: Compared to last Wednesday feeder pigs 6.00 lower. All prices on a per hundred weight basis.

US 1-2 35-50 lbs. 83.00-93.00; 50-60 lbs. 76.00-84.00; 60-75 lbs. 61.75.

US 2-3 25-50 lbs. 79.00-85.00; 50-60 lbs. 68.00-78.00; one lot 70 lbs. 62.00.

HAY, STRAW & CORN
-SALE-
Every Friday at 12 Noon.
Green Dragon Market & Auction
RD No. 4 Ephrata, Pa. 717-733-2334
1 mile North of Ephrata on N. State St.

Vintage

Saturday, July 2
Reported 203 head.

No. 1 210-240 lbs. 46.00-47.35; No. 2 and 3 210-240 lbs. 45.00-46.25; sows 380-585 lbs. 33.25-36.00; boars 225-560 lbs. 28.00-32.50, heavyweights 270-360 lbs. 36.25-41.25; lightweights 40.25.

Wednesday, July 6
Reported 779 head.

No. 1 210-240 lbs. 48.50-49.85; No. 2 and 3 210-240 lbs. 47.00-48.60. Sows 410-450 lbs. 35.50-36.25; Boars 180-595 lbs. 29.75-35.75; heavyweights 270-360 lbs. 37.00-43.10; lightweights 150-185 lbs. 40.25-45.75.

Lancaster Feeder Pigs

Thuesday, July 5, 1977

	Feeder Pigs
Today	1586
Two Weeks Ago	2094

TREND: Compared to two weeks ago, feeder pigs firm to 5.00 higher. All prices on a per hundred weight basis.

US 1-2 30-40 lbs. 99.00-102.50; 40-50 lbs. 82.00-95.00; 50 head 74.50-78.00; 50-60 lbs. 77.50-82.00; 30 head 50-55 lbs. 89.00-93.00; 64.76 lbs. 66.00-68.00.

US 2-3 25-40 lbs. 72.00-88.00; 40-50 lb.s 68.00-80.00; one lot 47 lbs. 88.00; 50-60 lbs. 50.00-70.00.

Vintage Feeder Pig

July 7, 1977
Reported 178 head.

No. 2 and 3 33-45 lbs. 70.00-85.00; No. 2 45-60 lbs. 65.00-86.00; Utility 25-40 lbs. 74.00-76.00.

Peoria Auction

July 7, 1977

3400, fairly active, 25-50 higher. US 1-2 200-230 lbs. 49.00-49.25, about 260 head 49.50, few 180-200 lbs. 40.50-48.50. US 1-3 200-260 lbs. 48.00-49.00; sows 50 lower. US 1-3 350-650 lbs. 39.00-40.00.

St. Louis

July 7, 1977

4,000 moderate, steady to 25 higher. US 1-2 200-240 lbs. 49.00-49.25; 1-3 200-250 lbs. 48.75-49.00; 2-3 240-270 lbs. 48.25-48.75. Sows: steady to 50 higher. US 1-3 300-500 lbs. 39.50-39.75; over 500 lbs. 39.75-40.50.

Lancaster Grain Prices

Thursday, July 7

These prices are made up of the average prices quoted by a number of participating area feed and grain concerns. It should be noted, however, that not every dealer or borker handles each commodity. All prices are per bushel except ear corn and soybean meal which are per ton.

The average prices quoted Thursday, July 7 are as follows:

	Bid+	Offered+
Ear Corn	51.50	62.00
Shelled Corn	2.32	2.53
Barley	1.71	1.95
Oats		
Local	1.35	1.55
Western	1.72½	1.92½
Wheat	2.29	2.46
Soybeans	6.00	——
Soybean Meal		227.00

+Bid is the price the dealer will buy from the farmer delivered to the mill. Sell is the price the dealer will sell for at his mill.

Futures Trading

(Closing Bids as of Thursday, July 7)

	Chicago Cattle	Chicago Hogs	New York Maine Potatoes	Chicago Fresh Eggs
June				
July		47.98		51.10
Aug.	40.30	44.25		
Sept.				56.70
Oct.	38.90	37.98		55.68
Nov.			4.83	57.25
Dec.	39.55	37.55		59.15
Jan.	39.60	36.20		
March			5.64	
April			6.04	
May			6.81	

May-Cattle are lower, Hogs are lower, Potatoes are lower and eggs are lower.

Market Provided by Commodity Department
Reynolds Securities, Inc.

CHICAGO GRAIN FUTURES

(Closing Bids as of Thursday, June 30)

	Wheat	Corn	Soybean	Soybean Meal
July	32.36	2.18½	6.41	168.50
Aug.			6.33½	170.30
Sept.	2.46¼	2.24¼	6.16½	169.30
Oct.				165.30
Nov.			6.08⅜	
Dec.	2.54	2.29¾		168.80
Jan.			6.14	168.50
March	2.62¼	2.38¼		

Trend-Corn is lower, Wheat is lower, Soybeans are lower and Soybean Meal is lower.

Market Provided by Commodity Department
Reynolds Securities, Inc.

U.S. Inspected Livestock Slaughter

Market report not available.

Know Where the Activities Will Be?
Read the Farm Women Calendar.

BROOKSIDE FARMS LABORATORY ASS'N INC
FIRST IN THE FIELD OF CO-ORDINATED SOIL PLANT ANIMAL NUTRITION RESEARCH
NEW KNOXVILLE OHIO 45871
ational Reputation - Local Service

CONTACT:
JOHN CAMPBELL
Atglen, PA
(215) 593-5529
GARY McGEE
Spring Run, PA
(717) 349-2340
DAN DERR
Conowingo, MD.
(301) 378-3280

ATTENTION CATTLE FEEDERS

Do you want to make buying your stockers and feeders easy. It can be very simple. Just call and give us your order. All orders filled to your exact specifications. Call us anytime. We can be very helpful.

NEXT FEEDER PIG SALE
TUESDAY, JULY 19 - 1 P.M.

Consign all your feeder pigs to Walter M. Dunlap & Sons where they will be handled by a capable and experienced staff.

Feeder pigs received from 6 A.M. to 11 A.M.

WALTER M. DUNLAP & SONS
LANCASTER STOCK YARDS

Consignors can get state tags at our office, thereby saving 25c marketing expense

For Further Information, Call 717-397-5136

J.M.HOOBER INC.
SINCE 1895
LANCASTER STOCK YARDS
If you want your hard-earned moneys worth in quality feeder cattle and if you want expert handling of your market cattle then we should get to know each other. Please feel free to call us at any time for up-to-the-minute market information. Remember - when it comes to livestock - J. M. Hoober is Number 1.
OUR BUSINESS IS MORE THAN LIVESTOCK
OUR BUSINESS IS SERVICE TO YOU
FOR TOP MARKET DOLLARS
J. M. Hoober Steer Division
Ph: (717) 397-6191, 569-2084
Please Call Us Soon
J.M. Hoober Hog,
Calf & Sheep Division
Ph: (717)397-6191, 626-5659

Poultry Market Reports

Weekly New York Egg Market

From Monday, July 4, to Friday, July 8

		Mon.	Tues.	Wed.	Thurs.	Fri.
WHITE						
Ex. Large	H	68	65	65		66
Large	O	63	60	60		60
Mediums	L	50	46	46		46
Pullets	I	35	35	35		33
Peewees	D	23	23	23		21
BROWN						
Large	A	69	69	69		69
Mediums	Unquoted					
Peewees	Unquoted					
OFF GRADE						
Large	Y	56	53	53		53
Checks		33	33	32		32

Tone - Jumbos and extra large short, large steady, mediums ample with demand improved.

Copyright 1977 Urner Barry Publications.

New England Weekly Shell Egg Report

Tuesday, July 5, 1977

Prices paid per dozen Grade "A" brown eggs in cartons delivered to retail stores:

	EX LARGE	LARGE	MEDIUM	SMALL
MASS (+)	76-84	70-77	58-65	39-46
Mostly	77-78	71-72	59-60	40-41
NEW HAMP	71-87	65-71	53-59	34-40
Mostly	75-76	69-70	57-58	38-39
R.I.	80-81	74-75	62-63	43-44
VERMONT	78-85	72-82	60-73	-
Mostly	80-82	74-78	62-65	-
MAINE	78-80	72-74	60-62	41-43

+ Includes Central and Western Sections only.

NEST RUN EGGS

Prices are from Egg Clearinghouse, Inc., (ECI) Durham, N.H. and reflect trading prices for gradeable nest run eggs (GNR) on ECI, a nationwide trading center for producers, packers and marketers. GNR eggs are classified by weight in 30-dozen cases, and traded in lots of either 300 or 750 cases. Prices are FOB buyers dock, and are computed Tuesday and Thursday of each week. This week's prices for each classification were:

Classification	New Weight Per Case	Wednesday	Friday
Extra Large	51 lbs.		
Class 1 - Large	48 lbs.	50	51
Class 2 - Large	45 lbs.	43	44
Class 3 - Medium	42 lbs.	34	34
Class 4 - Small	39 lbs.	29	28
Breaking Stock	48 lbs.	39	38
Checks	48 lbs.	32	32

Lancaster Farming

P.O. Box 266 - Lititz, PA 17543
Office: 22 E. Main St., Lititz, PA 17543
Record-Express Office Building
Phone: Lancaster 717-394-3047
or Lititz 717-626-1164

Robert G. Campbell, Publisher
Dieter Krieg, Editor
Joanne Spahr, Assistant Editor
Kendace Borry, Associate Editor
Laurel Schaeffer, Berks County Correspondent
Joyce Bupp, York County Correspondent

Subscription Price:
$6.00 per year; $10.00 - 2 years

$8 per year outside of -
PA, NJ, MD, DE, NY, VA & WV

Established November 4, 1955
Published every Saturday by Lancaster Farming
Lititz, PA
Second Class Postage paid at Lititz, PA 17543

For Address Change form or new subscription see Classified Section.

Members of Newspaper Farm Editors Assn., Pa. Newspaper Publishers Association, and National Newspaper Association.

Delmarva Poultry

Wednesday, July 6, 1977

Ready-to-cook movement very good for immediate needs. Slaughter schedules at near record levels at most plants. Todays LTL asking prices mostly 46 on plant and 47 on US Grade. Advance interest good but generally undermined. Live supplies adequate at desireable weights. Undertone firm.

Current broler-fryer negotiated prices for immediate includes mostly multiple-drop shipments to New York City from Delmarva.

Range: US Grade A 45-47; Plant Grade 44-45½; Premium X US Grade A 51.00; Premium X Plant Grade 49.00.

WTD Avg: US Grade A 45.79; Plant Grade 45.10; Premium X US Grade A 51.00; Premium X Plant Grade 49.00.

X-Includes special services, selected competitive brands, etc.

Eastern Pa. & N.J. Poultry

Wednesday, July 6, 1977

Prices held unchanged on light type hens. Demand unaggressive as plants occasionally closed while others operating short hours over the holiday period. Offerings fully adequate offerings of heavy type adequate for a light call.

Prices Paid at Farm:

Light type hens 8-9 ½; Del Plant 11-11 ½.

Heavy type hens TFEWR.

Fogelsville Poultry

Sale of
Tuesday, July 5, 1977

Poultry Recieved - Mon. 7 p.m. to 10:30 p.m., Tues. 7 a.m. to 12 noon.

Hens, heavy type 15-30, mostly 20-27; Pullets 39-45, mostly 39-44; Roasters 15; Ducks 35-40½; Rabbits 30-26; Guineas 1.20; Pigeons (per pr.) 1.40-4.00; Total coops sold 125.

Baltimore Eggs

Wednesday, July 6

Demand slow to fair. Supplies adequate on large, ample on mediums.

Cartoned eggs: prices to retailers, state graded (minimum one case sale) white: Grade A Large 67-70; Grade A Medium 53-57.

Philadelphia Eggs

Wednesday, July 6

Prices steady. Cartoning demand fair. Offerings of Extra Large and Large barely adequate, Mediums ample. Undertone steady on larger sizes weak on balance.

Prices to retailers: sales to volume buyers, consumer grades white eggs in cartons, delivered: store door: A Extra Large 63-69; A Large 62-64; A Medium 49-51.

Hay Markets

Vintage Hay

July 7, 1977

Price per ton.

Clover 65.00; Oats 64.00; mixed hay 60.00-71.00.

New Holland Hay

Monday, July 4

Hay and straw prices fully steady with last week's market. Prices per ton.

Total 45 loads.

Alfalfa 75-95; two loads 97-105; Alfalfa mixture 70-77; straw 73-95; mixed hay 60-85; timothy hay 59-81; ear corn 70-73, 1 load 75.50.

Harvey Z. Martin

Wednesday, July 6, 1977
80 Loads

Alfalfa 72 to 102, 2 loads 49 and 57; Timothy 61 to 88; Clover 1 load 58; Mixed Hay 59 to 100; Grass Hay 1 load 48; Straw 12 loads 76 to 88; Ear Corn 8 loads 55 to 71; Barley 2 loads 1.65 and 1.80 per bu. Oats 2 loads 1.25 and 1.55 per bu.

Green Dra

Market report not a

Regional

Market report not a

Baltimor USDA

Markets not availab holiday.

Greencast Auction

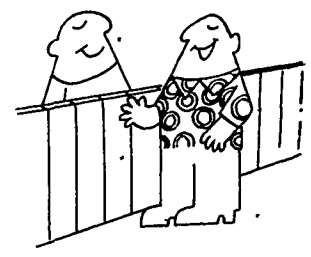
Markets not availab holiday.

PACMA-FACTS

The following market is supplied by PACMA-FACTS, a direct marketing organization affiliated with the Pennsylvania Farmers' Association. Participating poultrymen are members of PACMA, which employs a fowl marketing agent - The Farmers' Agricultural Cooperative Trading Society (FACT) - to sell members' fowl. PACMA works directly with the PFA poultrymen in the program.

Farm point prices prevailing for fowl to be marketed by members during the week of July 4 were 9 to 9½, mostly 9½.

..talk to a neighbor



FOR ALL YOUR NEEDS IN FARM SCALES...
GARBER SCALE COMPA
★ SALES & SERVICE ★
121 Witmer Rd., Lancaster, PA 17602
Phone - 24 Hours
(717) 393-1708

Financial Energy for Farmers
FARMERS AgCRED CORP.
9 East Main Street, Lititz, PA 717/626-4721

"THAT'S A BIG 10-4 ON YOUR NEXT DELIVERY OF MOYER'S PULLETS, GOOD BUDDY!"

Whether your order is for 300 or 30,000 pullets we can handle it. Rol Gehman and Clyde Moyer are part of our crew of courteous, knowledg pullet handlers. If your preference is for locally grown and fed star pullets - give us a shout!

MOYER'S IS MOVIN' ON!

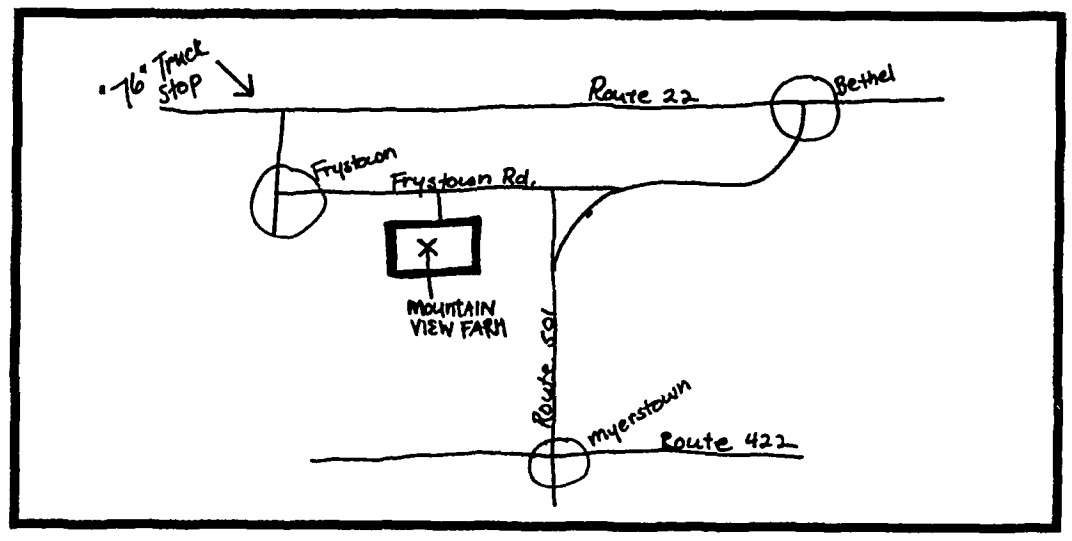
Moyer's CHICKS, INC.
DEKALB
BROWN & WHITE EGG LAYERS
Quakertown, PA. 18951
(215) 536-3155
HUBBA WHITE BROILE

SWINE SERVICE SPECIALISTS
MOUNTAIN VIEW FARM
JOEL HABEGGER
AND
PENNFIELD CORPORATION
INVITE YOU
TO ATTEND
OPEN HOUSE

SEE THE
HOUSING EQUIPMENT FOR A FARROW TO FINISH HOG OPERATION BUILT BY SWINE SERVICES SPECIALISTS OF LYONS, NEBRASKA

THIS IS A COMPLETELY AUTOMATED AND ENVIRONMENTAL CONTROLLED OPERATION FOR 460 SOWS FROM FARROW TO FINISH.

FRIDAY, JULY 15, 10 A.M. TO 4 P.M.



SWINE SERVICE SPECIALISTS

Innovators in Confinement Design • Equipment • Breeding Stock
Box 555
LYONS, NEBRASKA 68038

pennfield corporation

711 Rohrerstown Rd., Lancaster, Pa. 17604
Local Calls Lancaster 299-2561 Red Lion 244-4511
Toll Calls in 717 and 215 areas, Dial Free 800-732-0467

Livestock market and auction news

Chambersburg Auction

June 30, 1977

CATTLE 290. Compared with last Thursday's market, slaughter steers steady to 75 cents higher. Slaughter cows steady to 75 cents lower. Few High Choice & Prime No. 3-4 1160-1320 lb.s slaughter steers 39.10-39.75, few Choice No. 3-4 1150-1300 lbs. 38.00-38.50, Good 35.00-37.85, Standard 32.00-35.50, few Utility 28.00-31.00. Few Choice 872-1030 lbs. slaughter heifers 32.50-37.00, few Good 30.25-31.50. Utility & High Dressing Cutter slaughter cows 26.50-29.60, one at 30.00, Cutters 25.00-26.60, Canners 23.00-24.75. Few Good slaughter bullocks 35.75-39.00, few Standard 33.10-35.85, few Utility 30.25-32.75. Few Yield Grade No. 2 1270-1655 lbs. 34.50-35.10. Few Good feeder steers 480-565 lbs. 36.50-37.00, few Medium 350-600 lbs. 25.00-31.00; few Good 300-650 lbs. feeder heifers 26.00-30.00; few Good 350-500 lbs. feeder bulls 25.50-31.50.

CALVES 741. Vealers grading Good & Choice $2 to $5 higher; Standard & Low Good steady. Few Prime vealers 56.00-64.50, one at 66.00, Choice 47.50-57.50, Good 44.50-52.00, Standard & Good 110-130 lbs. 38.50-48.50, 90-110 lbs. 33.50-40.00, Standard 70-90 lbs. 29.00-34.50, Utility 60-90 lbs. 15.00-30.00. Farm calves, holstein bulls 95-115 lbs. 35.00-46.00; slaughter claves, grading Good & Choice 160-260 lbs. 35.00-40.00.

HOGS 122. Barrows & Gilts fully 50 cents to $1 higher. Few US No. 1-2 210 lbs. barrows & gilts 47.60-48.10, No. 1-3 225-240 lbs. 45.60-45.85, No. 2-3 230-255 lbs. 44.00-45.25, few No. 2-4 265-275 lbs. 41.00-43.85, No. 1-3 175-190 lbs. 38.75-44.10. Few US No.2-3 300-415 lbs. sows 25.00-28.50. Few Boars 24.25-26.00.

FEEDER PIGS 72. US No. 1-3 20-35 lbs. feeder pigs 17.00-18.00 per head, No. 1-3 35-45 lbs. (few) 23.50-33.00, Utility 25-40 lbs. 14.50-18.00 per head.

SHEEP 41. Choice 709-95 lbs. spring slaughter lambs 46.00, one 47.50, Good 50-80 lbs. 36.50-40.00. Few Slaughter ewes 12.50-14.50.

Pa. Auction Summary

July 1, 1977

CATTLE 10,151. Compared with 8915 head last week, and 7952 head a year ago. Compared with last week's market, slaughter steers and heifers steady to 75 cents higher. Slaughter cows $1.50 to $2 higher. Slaughter cullocks steady to $1 higher. Slaughter bulls unevenly steady. STEERS: High Choice & Prime 39.00-42.00, Choice 38.00-41.75, Good 34.25-38.50, Standard 31.75-35.00, few Utility 25.00-32.00. HEIFERS: Choice 34.00-39.00, Good 31.00-36.00, Standard 28.00-33.00, few Utility 25.00-29.00. COWS: Utility and High Dressing Cutter 26.50-31.25, Cutters 24.75-28.50, Canners 22.00-26.50, Shells down to 17.00. BULLOCKS: Choice 34.75-38.75, Good 33.00-35.50, few Standard 30.00-33.25, few Utility 28.00-31.00. BULLS: Yield Grade No. 1, 1000-2100 lbs. 33.00-37.75, few No. 2, 900-1600 lbs. 28.00-34.50. FEEDER CATTLE: Good 400-700 lbs. steers 32.50-40.00, few to 43.50, Medium 300-750 lbs. 27.00-34.00. Few Good 300-650 lbs. heifers 26.00-31.50. Good 350-800 lbs. 25.00-38.00.

CALVES 5015. Compared with 4578 head last wek, and 4589 head a year ago. Vealers steady to $4 lower. VEALERS: Few Prime 56.00-64.50, Choice 45.00-60.00, Good 37.50-52.00, Standard and Good 110-130 lbs. 32.50-45.00, 90-110 lbs. 25.00-40.00, Standard 70-90 lbs. 22.00-35.00, Utility 50-90 lbs. 20.00-30.00. FARM CALVES: Holstein bulls 90-120 lbs. 34.00-46.50; few Holstein heifers 80-110 lbs. 33.50-44.00.

HOGS 8005. Compared with 7376 head last week, and 7262 head a year ago. Barrows and gilts steady to 50 cents lower. BARROWS & GILTS: US No. 1-2 200-235 lbs. 45.75-48.00, few to 48.50, No. 1-3 200-245 lbs. 43.50-47.00, No. 2-3 190-250 lbs. 42.00-46.00, No. 2-4 250-290 lbs. 35.00-41.25, No. 1-3 140-190 lbs. 35.00-44.00. SOWS: US No. 1-3 300-550 lbs. 30.00-37.00, No. 2-3 350-650 lbs. 25.00-32.00. BOARS 20.00-29.00.

FEEDER PIGS 1859. Compared with 1938 head last week, and 1508 head a year ago. Feeder pigs were $2 to $3 higher. US No. 1-3 25-35 lbs. 17.00-30.00 per head, No. 1-3 35-50 lbs. 25.00-38.00 per head. GRADED FEEDER PIGS 2599. Compared with 3181 head last week. Feeder pigs were uneven, mostly steady to $10 higher. US No. 1-2 30-50 lbs. 72.00-90.00, few to 99.50, 50-75 lbs. 60.00-71.00; No. 2-3 30-50 lbs. 60.00-90.00, few to 94.50, 50-75 lbs. 60.00-78.00; Utility 30-50 lbs. 48.00-65.00. (ALL SALES ON PER HUNDREDWEIGHT BASIS).

SHEEP 1137. Compared with 948 head last week, and 1097 head a year ago. Lambs $1 to $2 lower.

LAMBS: Choice 70-110 lbs. 44.00-54.00, Good 60-100 lbs. 36.00-45.00. Slaughter ewes 7.25-23.00.

Middleburg Cattle

Middleburg, Pa.
July 5, 1977

CATTLE 202. Compared with last Tuesday's market; Choice slaughter steers 39.00-40.60, Good 37.00-39.50, Standard 35.00-37.00, Utility 32.00-34.50. Good slaughter heifers 34.00-36.25, Standard 31.75-33.00. Utility & High Dressing Cutter slaughter cows 28.00-30.85, Cutters 26.00-28.10, Canners 24.50-26.00. Shells down to 21.75. Good slaughter bullocks 34.00-36.25. Yield Grade No. 2 900-1400 lbs. slaughter bulls 29.00-34.50. Medium 400-600 lbs. feeder steers 30.00-36.75.

CALVES 242. Choice vealers 51.00-55.00, Good 43.00-49.00, Standard & Good 110-130 lbs. 38.00-42.00, 85-100 lbs. 35.00-38.00, Standard 75-85 lbs. 32.00-35.00. Farm calves, holstein bulls 100-115 lbs. 40.00-51.00.

HOGS 306. (Monday, July 4, 1977). US No. 1-2 200-230 lbs. barrows & gilts 47.50-48.90, No. 1-3 190-240 lbs. 46.70-47.20, few No. 2-3 250-300 lbs. 41.00. US No. 1-3 380-600 lbs. sows 31.00-37.25. Boars 350-775 lbs. 24.25-29.50.

FEEDER PIGS 268. US No. 1-3 10-20 lbs. feeder pigs 10.00-21.00 per head, No. 1-3 20-30 lbs. 20.00-32.00, No. 1-3 30-40 lbs. 32.00-40.00, No. 1-3 40-60 lbs. 39.00-48.00 per head.

SHEEP 7. Not enough of any one grade to establish a market.

Lebanon Valley

Fredericksburg, Pa.
July 5, 1977

CATTLE 267. Compared with last Tuesday's market, slaughter steers grading Good & Choice steady to 50 cents lower. Slaughter cows uneven, 25 cents higher to 75 cents lower. Choice No. 2-4 1000-1250 lbs. slaughter steers 38.10-40.10, Good 35.00-38.25, few Standard 32.00-34.85. Choice slaughter heifers 33.75-36.50, few 37.75, Good 30.50-34.00, Standard 29.00-31.00. Utility & High Dressing Cutter slaughter cows 28.00-29.60, couple to 31.10, Cutters 26.25-28.75, Canners 23.00-26.00, Shells down to 20.75. Few Good slaughter bullocks 34.50-37.10, few Utility 27.10-30.00. Few Yield Grade No. 1 1200-2600 lbs. slaughter bulls 34.50-38.85.

CALVES 200. Vealers grading Standard & Good 70-110 lbs. steady to $3 higher. Choice vealers 50 00 Good 43.00-48.00, Stand Good 110-130 lbs. 38 00 90-110 lbs. 34.00- Standard 70-85 lbs 34.50, Utility 50-85 lbs 25.00. Farm calves, bu bulls 90-120 lbs. 36 00 holstein heifers 90-12 46.00-68.00.

HOGS 535. Barrows & $2.50 to $2.75 higher U 1-2 200-240 lbs. barro gilts 49.50-49.75, one lot No. 1-3 215-255 lbs 49.60, No. 2-3 240-255 47.00-48.35, No. 1-3 1 lbs. 46.60-47.85. US No 300-650 lbs. sows 30 00- Boars 24.00-27.00.

FEEDER PIGS 35 lots US No. 1-3 20-35 feeder pigs 25.00-30 00 HEAD.

SHEEP 21. Choice lbs. spring slaughter 49.00-50.00, few Good lbs. 40.00-45.00. Slaughter ewes 6.00-

Carlisle Auction

July 5, 1977

CATTLE 278. Compared with last Tuesday's market; Choice slaughter steers 39.35-40.85, Good 34.75-39.00, Standard 32.75-35.00, Utility 28.60-31.75. Good slaughter heifers 34.25-35.50, Standard 31.00-32.75, Utility 28.00-29.50. Utility & High Dressing Cutter slaughter cows 26.50-28.85, Cutters 23.85-26.50, Canners 21.50-24.00. Good slaughter bullocks 32.50-36.35, Standard 29.00-31.75.

CALVES 176. Choice vealers 45.50-55.00, Good 34.00-46.00, Standard & 110-130 lbs. 27.00-34.50, lbs. 21.00-29.00.

HOGS 224. US No. 1-2 230 lbs. barrows & gilts 49.50, No. 1-3 200-240 42.75-48.00, No. 2-3 2 lbs. 41.00-43.00, No 2-4 300 lbs. 32.85-35.00. US No 300-500 lbs. sows 32.00- No. 2-3 300-650 lbs 30.00. Few Boars 22 00

FEEDER PIGS 267. No. 1-3 30-40 lbs. feeder 21.00-27.00 per head, No 35-50 lbs. 26.00-31 00 head.

SHEEP 11. Good sp slaughter lambs 43 50-

Know Where the Activities Will Be?
Read the Farm Women Calendar.

POULTRYMEN

FOR A BRIGHT IDEA

CALL
HALLER ELECTRIC, INC.
Route 2
Denver, Pa. 17517

SPECIALIZING IN POULTRY HOUSES, ALSO GRAIN DRYERS

SEE JOHN FOR ALL YOUR WIRING NEEDS.

CALL
215-267-7610

TOP OF THE HOG MARKE

DANVILLE LIVESTOCK MARKET
OLD ROUTE 11
DANVILLE, PA 17821
717 - 275-2880

Market your hogs the auction way.

SALE EVERY MONDAY 2 P.M. Melvin M. Lehman (Own

MORE DOLLARS FOR YOU WITH CHAROLAIS

Charolais-sired cattle are way out front under new grade standards - more pounds at the market, more value per pound, fast growing, efficient, high yielding calves - that's what you get with **CHAROLAIS.**

There's a **CHAROLAIS** breeder near you. . .Let him show you how to produce the **most** and **best** from your cow herd. Write for free list of breeders.

COLONIAL CHAROLAIS ASSOCIATION

43 Towpath Road, Box C
Levittown, Pennsylvania 19056
(Affiliated with American-International Charolais Assn.)
Houston, Texas 77054

LEESPORT MARKET & AUCTION, INC.

North end of Leesport — Turn East off Route 61

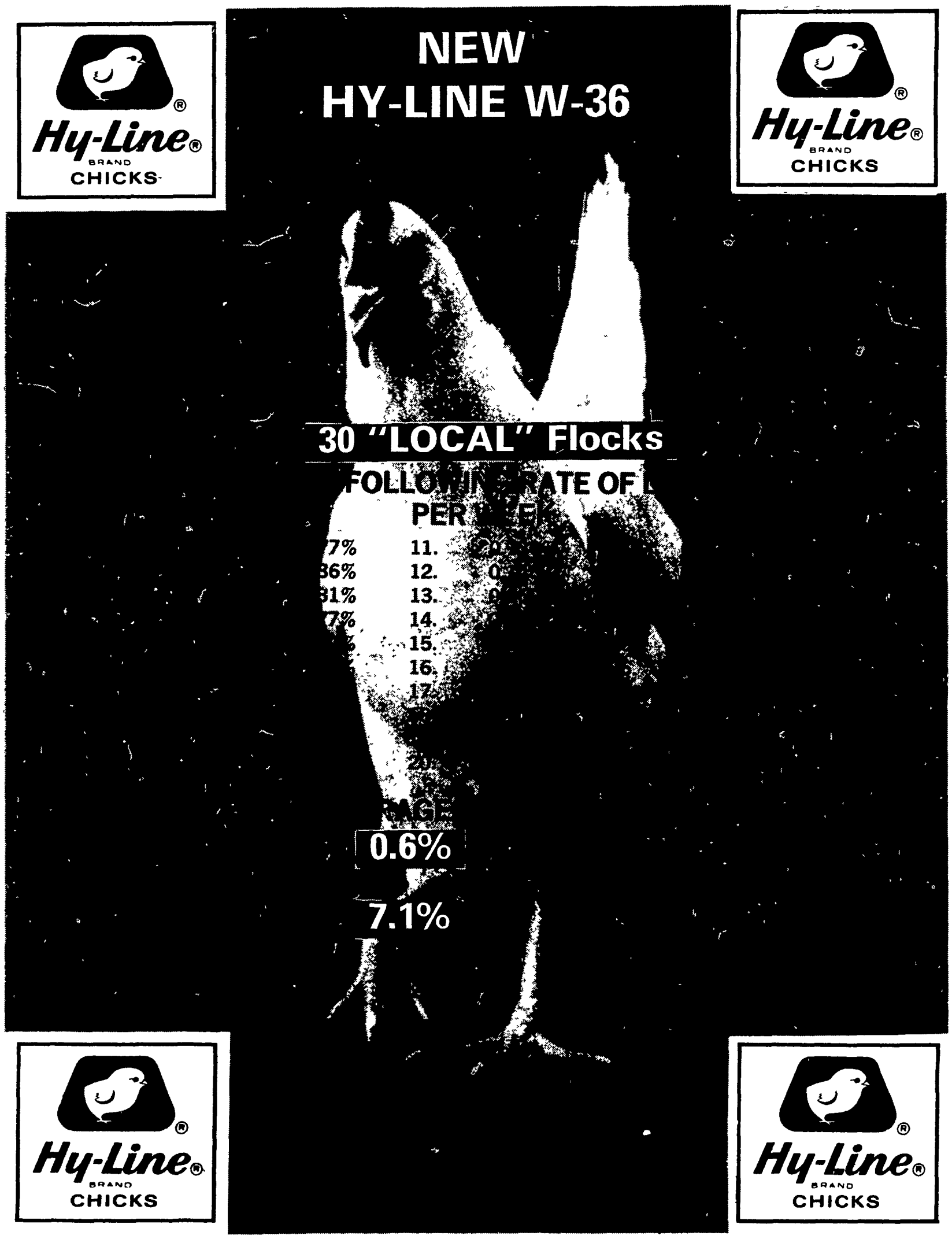
"WHERE FRIENDS MEET"

BERKS COUNTY'S ONLY WEEKLY CATTLE & SWINE AUCTION - WED. at 1 P.M.

FARMER'S MARKET Every Wed., 12 Noon to 9 P.M.

Garden Fresh Fruits & Vegetables - Bakery Fresh Cakes, Pies and Buns - Butcher Fresh Meats & Cheese - Sporting Goods - Clothing - Furniture - Jewelry - Used Items & Collectibles

Phone 215-926-1307 — LeRoy Weist & John Weist, Mgrs.



TRY THE NEW HY-LINE W-36

LOCAL RECORDS ARE PROOF OF PERFORMANCE LEADERSHIP IN:

★ EGG NUMBERS ★ EGG QUALITY ★ EGG VALUE ★ FEED EFFICIENCY
★ LIVABILITY ★ PERSISTANCY ★ VERY STRONG SHELLS

TRY THE NEW HY-LINE W-36 NOW!

14-Month Layer. Hy-Line W-36

CONTACT

HY-CROSS COMPANY
4037 Swamp Road
Doylestown, Pa. 18901
(215) 348-2661

ARTHUR DETWEILER
Box 84
Danboro, Pa. 18916
(215) 348-3117

FRANK M. LOEW, JR.
RD 4
Quakertown, Pa. 18951
(215) 536-3356

BEN K. STOLTZFUS
384 E. Main St.
Leola, Pa. 17540

DON KELSEY
130 Ashlea Gardens
New Holland, Pa. 17557
(717) 354-7479

IN NEW JERSEY
EMAN RITTER
Vineland, N.J.
(609) 697-0271

Livestock market and auction news

Leesport Auction

July 6, 1977

CATTLE 257. Supply included 44 head feeder cattle. Compared with last Wednesday's market, slaughter steers about steady. Slaughter cows 50 cent to $2 lower. High Choice & Prime No. 2-4 1150-1300 lbs. slaughter steers 40.00-41.00, Choice No. 2-4 1000-1250 lbs. 38.75-41.10, Good 35.10-38.60, Standard 32.00-34.85. Few Choice slaughter heifers 35.85-37.50, few Good 34.00-36.00, few Standard 30.00-31.50. Utility & High Dressing Cutter slaughter cows 26.85-28.85, Cutters 25.50-27.50, Canners 23.00-25.25. Few Good slaughter bullocks 34.25-38.50, few Standard 32.25-34.00, few Utility 28.10-33.00. Few Yield Grade No. 1 1000-1400 lbs. slaughter bulls 31.00-35.00. Good 400-580 lbs. feeder steers 35.00-41.50; Good 300-500 lbs. feeder bulls 35.00-41.50.

CALVES 182. Choice vealers 50.00-60.00, Good 41.00-47.00, Standard & Good 110-130 lbs. 38.00-42.00, 90-110 lbs. 34.50-38.50, Standard 70-85 lbs. 25.00-35.00. Farm calves, holstein bulls 95-120 lbs. 44.00-49.50.

HOGS 226. Barrows & gilts $3 to $3.25 higher. US No. 1-2 200-230 lbs. barrows & gilts 49.60-50.25, No. 1-3 190-240 lbs. 48.75-49.60, No. 1-3 150-165 lbs. 38.00-38.50. US No. 1-3 350-650 lbs. sows 33.00-35.75, couple 36.75. Few Boars 25.00-33.00

FEEDER PIGS 169. Few US No. 1-3 13-16 lbs. feeder pigs 105.00-145.00 per lbs., No. 1-3 20-30 lbs. 86.00-107.00 per lb., No. 1-3 35-55 lbs. 76.00-97.00 per lb., lot No. 1-3 65 lbs. 72.00 per lb.

SHEEP 33. Few Choice 60-110 lbs. spring slaughter lambs 50.00-55.50, few Good 60-100 lbs. 43.00-47.00. Slaughter ewes 10.00-14.00.

TRY A CLASSIFIED

Des Moines

July 6, 1977

Compared to Tuesday's close, beef trade closed slow. Demand light to moderate. Choice 4 steer beef 50 higher. Choice 3 heifer beef steady. Choice 4 heifer beef 50 higher. Good heifer beef 1.00 higher. Primal beef cuts, arm chucks 50 higher. Canner-Cutter cow beef steady. Sales on 33 loads steer and heifer beef confirmed. One cow beef load.

STEER BEEF
9 Confirmed Loads

Choice 4 600-900 lbs. 61.00 50 higher
Good 2-3 500-800 lbs. 59.75-60.25.

HEIFER BEEF
24 Confirmed Loads

Choice 3 500-700 lbs. 63.75 Steady last Friday;
Choice 4 500-700 lbs. 60.25
Good 2-3 500700 lbs. 56.75-57.50, mostly generally 1.00 higher; 57.25-57.50 than last thursday

COW BEEF
1 Confirmed Load

CANNER & CUTTER 55.00 steady

CHOICE 3 PRIMAL BEEF CUTS
9 Confirmed Loads

Hinds (steer) 145-190 lbs. 78.25 load
Fores (heifer) 130-210 lbs. 51.00
Arm Chucks 75-120 lbs. 46.00 50 higher
Arm Backs 58.00

BEEF TRIMMINGS
15 Confirmed Loads

Beef Trimmings - 50 Chemical lean (Fresh) 28.50-29.00.

Compared to Tuesday's close, fresh pork cut trade moderate; demand good. Fresh loin steady to 6.75 higher; skinned hams 1.00-4.00 higher; Bellies 50-4.00 higher. Picnics, boston butts and spareribs not well established.

FRESH PORK CUTS

Loins 14-down lbs. 91.50-96.50 5.75-6.75 higher; 14-17 lbs. 93.50-95.50 4.75-6.75 higher; 17-20 lbs. 80.00-84.50 steady to 4.50 higher.
Picnic 4-8 lbs. 50.00
Boston Butt 4-8 lbs. 83.25-84.00.
Spareribs 2-3 lbs. 127.00 selected load
Skinned Hams 14-17 lbs. 75.00; 1.00-2.00 higher; 17-20 lbs. 75.00; 20-26 lbs. 76.00-77.00; 26 & Up lbs. 71.50-72.25 1.50-2.25 higher.
Bellies, Sdls 10-12 lbs. 62.00 4.00 higher; 12-14 lbs. 70.00; Frozen 56.35-57.00 4.00 higher; 16-18 lbs. 66.001.00 higher; 18-20 lbs. 59.50 50 higher; 20-25 lbs. 49.50-49.75 1.50-1.75 higher.
Bnls Cut Butt 1-½ - 3 lbs. 104.00
Pork Trim 50 lean 44.00; 80 lean 72.00 fresh; 74.50 frozen.
Cheek Meat 73.00
Jowl 39.50 frozen.
Offal and Variety:
Feet 15.75 frozen
Melts 11.00.

Lancaster Feeder Cattle

Friday, July 1, 1977
Feeder Cattle

Today	253
Last Friday	242

TREND: Market fully tested, bulk of supply sold in lots of 3 or less in clean-up trade; couple loads and few lots fully steady.

FEEDER STEERS: One lot Choice 320 lbs. 41.75; couple loads mixed Good and Choice 680-700 lbs. 37.50-37.60; one lot Good 770 lbs. 36.00.

New Holland Horse

New Holland
Sales Stables
Monday, July 4

Reported receipts of 300 head of horses, mules, and ponies. Market steady with last week's market.

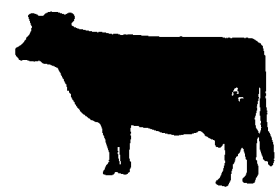
Driving horses 175-185, riding horses 150-300, better horses 325-800, lightweight killers 24-26, heavyweight killers 28-30, mares 15-55, colts 10-25, geldings 15-55, larger ponies 65-145.

New Holland Dairy

New Holland
Sales Stable
Wednesday, July 6

Reported receipts of 104 cows and 10 heifers. Market steady with last week's market.

Load of Butler Co. fresh 530-830, springers 645-700; load of New York fresh 650-1085, springers 675-1150; load of Pennsylvania springers 595-615; load of Wisconsin fresh 600-740; load of Pennsylvania fresh 550-900. Local cows 450-800; springing heifers 500-650.



Valley Livestock

Athens, Pa.
Monday, July 4

Reported receipts of 291 calves, 110 cows, 31 bulls, 28 heifers, 36 steers, 144 hogs, 3 lambs, and 14 sheep. Cattle market steady and calf market steady.

Veals 40.00-55.00; bobs, 90 to 110 lbs., 34.00-38.00; bobs, 80 lbs. and down, 26.00-33.00; grassers and feeders, 26.00-32.00; lambs 30.00-[illegible] sheep 12.00-20.00; hogs, 250 lbs. 44.00-46.75; 30.00-32.00: boars 24.00-[illegible] pigs 12.00-32.00; he[illegible] 27.00-30.50; steers, [illegible] 34.00-38.50; steers, co[illegible] 26.00-31.50; bulls, 30.00-[illegible] cows, good 28.00-30.50; [illegible] med. 24.00-25.50; cows, [illegible] or small 18.00-22.00; [illegible] 15.00-50.00; goats 12.00-[illegible]

Joliet Cattle

July 6, 1977

CATTLE: 1800 trading slow. Slaughter steers 50 to 75 higher. Heifers steady to 50 higher. Recipts about 20 per cent.

SLAUGHTER STEERS: High Choice and Prime 3-4 1125-1275 lbs. 41.75-42.25. Choice 2-4 1050-1350 lbs. 40.50-41.75. Mixed Good Choice 2-3 900-1250 lbs. [illegible] 40.50.

SLAUGHTER HEIFE[illegible] Choice, few Prime, 24[illegible] 1100 lbs. 39.50-40.50. [illegible] Good and Choice 2-3 700-[illegible] lbs. 37.50-37.50. Cows: U[illegible] 1-3 25.50-27.00.

Know Where the Activities Will Be
Read the Farm Women Calendar

GREEN DRAGON LIVESTOCK SALES
1 mile North of Ephrata, PA

COWS COWS COWS
BUYERS FROM 3 STATES

Regular consignments from Ray Kyper, Bob Kennedy, Dale Brewer and Ed Stover plus local consigners.

Lots of good Northern Feeders and Stockers.

SALE EVERY FRIDAY
Bulls, Steers, Slaughter Cows, Lambs and veal calves.

11:00 A.M. - Beef Sale Stockers & Feeders 200 to 250 each week.
12:30 P.M. - Dairy Cows
7:00 P.M. - Small Animal Sale

For Special Sales and Herd Dispersals on the farm or at our barn or other market information call: Office 717-733-2444.

Walter H. Risser, Proprietor

HAY, STRAW AND EAR CORN SALE
Every Wednesday at 12 Noon
At David Good's Farm Equipment Sale
North Maple Ave., Leola, PA
HARVEY Z. MARTIN
Home Phone 215-445-5303
We Buy On Orders
Bus. Phone Wed. Only
717-656-7270
We also buy hay and straw privately.

L & M FUR & WOOLEN ENTERPRISE
Quality Electrified Mountons & Furs
Tannery Direct Dist. - Wholesale & Retail
Check our Quality, Price & Services!
• Woolen Hosp. Pads - Natural & All Colors
• Pa. Largest Selection of Woolen Products
• Sheepskin Coats at Reasonable Prices
• See Us At Meadowbrook Market in Leola
117 W. Summit St., Mohnton, Pa.
215 777-2465
Hours: Mon. - Fri. 9-8:30; Sat. 9-5

VINTAGE SALES STABLES, INC.
10 mi. East of Lancaster
on Rt. 30
Box 100, Paradise, PA
717-442-4181
or 768-8204
EVERY THURSDAY AT 12 NOON
Hay, Straw & Grain Sale
We have plenty of good buyers each week.
We need consigners.
Contact:
L. Robert Frame, manager

NEW HOLLAND SALES STABLES, INC.
12 Miles East of Lancaster
on Route 23, New Holland, Penna.
WEEKLY FEEDER PIG SALE
EVERY WEDNESDAY
to Start Promptly at 1 P.M.
We Will Receive Your Pigs Anytime
From 7 A.M. Wed. Morning
State Graded Until 12 Noon.
All pigs inspected by State Approved Veterinarian.
State tags available at our office for you to tag pigs at home to save 25 cents tagging charge.
Tags delivered if you call 717-354-4341 our office in advance.
NOTICE
Wednesday, July 13, 1977 Jonathan G. Lapp will consign 34 bred Gilts. 3 way cross. Also 3 Duroc Boars. Gilts will begin to farrow July 18.
Calf Sale To Be Held In New Sales Pavilion
Every Thursday At 6:30 P.M.
NORMAN KOLB 717-397-5538
ABE DIFFENBACH 717-393-4464

Zero Concord
MOST ADVANCED MILKING SYSTEM AVAILABLE FROM "TEAT TO TANK"
"SPATTER SPRAY" AUTOMATIC TANK WASHER
• Entirely push-button
• Only tank with a built-in washer
J. M. HORST SERVICE CO.
Box 231, Quentin, PA Phone (717) 274-1242

ivestock market and auction news

East Coast Carlot Meats

July 6, 1977

mpared to Tuesday's : commitments light for meat items as reported he USDA. Steer beef in limited test. Canner Cutter cow beef steady. ne special fed veal dy. Good and Choice ng veal mostly steady to lower. Sprimg lamb pared to last week's 1.00 to mostly 3.00 er. Fresh pork cuts: s firm in limited test.

STEER BEEF

oice 3 600-800 lbs. load weak

COW BEEF

4 Loads Confirmed

ulity brkg 3-4 500 lbs. up load 47.50

ty boning 1-3 600 lbs. up cted 54.00.

ANNER-CUTTER 1-2 350 up 58.00 steady.

CHOICE 3, Primal Beef Cuts

TEER ROUNDS 70-90 76.00

ULL PLATES 32.00-33.00

HORT PLATES 32.00

RISKETS 36.00

rimal beef cuts had 7 ds confirmed.

VEAL CARCASSES HIDE ON

Prime (special fed) -250 lbs. 112.00-114.00 dy.

GOOD AND CHOICE BONING TYPE

Northeastern Suppliers: 65-75 lbs. 57.00-58.00 steady to 1.00 lower; 55-64 lbs. 55.00-56.00 steady to 1.00 lower; 45-54 lbs. 53.00-54.00 steady to 1.00 lower; 35-44 lbs. 50.00-52.00 steady to 2.00 lower; 34 lbs. down 49.00-50.00 steady to 1.00 lower.

MIDWEST AND WEST COAST SUPPLIERS

70-80 lbs. limited 58.00-60.00; 60-70 lbs. limited 56.00-58.00; 50-60 lbs. limited 54.00-56.00; 40-50 lbs. limited 52.00-54.00; 30-40 lbs. limited 50.00-52.00.

SPRING LAMB, CHOICE AND PRIME 3-4

5 Loads Comfirmed

Compared to last week 55 lbs. down 107.00-108.00, few 110.00-111.00 1.00-3.00 higher; 55-65 lbs. 107.00-108.00 1.00-3.00 higher; 65-75 lbs. 107.00-108.00 1.00-3.00 higher.

FRESH PORK CUTS

Loins 14 lbs. down 99.75 5.75 higher; 14-17 lbs. 98.75-99.75 6.75-7.75 higher; 17-20 lbs. 83.25-87.75.

BUTTS 4-8 lbs. load 87.00.

SKINNED HAMS 17-20 lbs. load 78.25 26 lbs. up load 74.75.

BONELESS BEEF (1 Load Confirmed)

90 per cent chemical lean. Fresh limited 77.50.

BEEF TRIMMINGS (6 Loads Confirmed)

50 per cent chemical lean, fresh 30.50-33.00; frozen 28.00.

70 per cent ham trimmings fresh 76.00.

Oklahoma Cattle

July 7, 1977

Thursday feeder cattle auction.

Estimated receipts 12,600.

Same day last week 14,091.

Fairly active; feeder calves under 500 lb. .50-1.00 higher, feeder cattle over 500 lb. steady to .50 higher with advance on feeder heifers. Majority of receipts choice 450-850 lb. feeder steers and 450-700 lb. feeder heifers. Moderate attendance of buyers.

FEEDER STEERS: Choice 370-500 lbs. 42.50-46.75, one part load and one small lot 371-451 lb. 48.10-48.20, 500-600 lb. 40.50-43.50, part load 518 lb. 44.90, 600-700 lb. 40.00-41.75, 700-800 lb. 38.50-40.50, 300-915 lb. 37.75-39.00; Mixed Good and Choice 450-600 lb. 39.00-40.50, 600-800 lb. 37.00-39.00, 800-870 lb. 37.00-38.25; Good 500-800 lb. 34.25-37.00, small lot 886 lb. 36.05; part load Good 830 lb. holstein steers at 34.00.

FEEDER HEIFERS: Choice 400-700 lb. 35.00-38.00, one shipment and one small lot 404-422 lb. 38.90-39.00, one small lot 605 lb. 38.20, two part loads 708-711 lb. 36.70-37.40; mixed Good and Choice 300-755 lb. 33.00-35.50; Good 300-600 lb. 30.25-33.00.

FOR THE WEEK: Compared to late last week feeder steers under 500 lb. closed .50-1.00 higher, feeder steers over 500 lb. closed steady to firm, feeder heifers closed mostly .50 higher, instances of 1.00 higher on offerings under 500 lb.; cows closed .50-1.00 lower, late sales utility and commercial 2-3 23.00-26.50, cutter 1-3 21.00-23.75; Bulls closed .50-1.00 higher, late sales YG 1-2 1000-1800 lb. 30.00-34.00. Salable receipts for the holiday shortened week near 23,100 head compared to 30,940 head last week and 14,406 head the comparable week a year ago. Cows and bulls near 7 per cent of cattle receipts feeders near 91 per cent of the total.

Joliet Cattle

July 7

Friday through Wednesday's salable receipts 7,277, 5 days last week 8,717, same period last year 7,563. At mid-week slaughter steers traded 50 to 75 higher than last Wednesday's open. Heifers traded steady to 50 higher than last Wednesday's open. Supply mostly choice steers and heifers.

SLAUGHTER STEERS: High Choice and Prime 3-4 1125-1275 lbs. 41.00-41.50 Tuesday; 41.75-42.25 Wednesday. Choice 2-4 1050-1350 lbs. 40.00-41.00 Tuesday; 40.50-41.75 Wednesday. Mixed Good and Choice 2-3 900-1250 lbs. 38.50-40.00 Tuesday; 39.00-40.50 Wednesday. Same Good hosteins 2 1200-1450 lbs. 35.00.

SLAUGHTER HEIFERS: High Choice and Prime 3-4 900-1075 lbs. 40.00-40.50. Choice 2-4 900-1100 lbs. 39.00-40.00, mostly 39.50-40.00 Wednesday. Mixed Good and Choice 2-3 700-1000 lbs. 37.00-39.00 Tuesday; 37.50-39.50 Wednesday.

St. Louis Cattle

July 7, 1977

Receipts this week 4800; week ago 7600; year ago 6000.

As compared to last weeks close, slaughter steers firm to 50 higher despite mid-week price decline. Slaughter heifers generally steady. Cows closing steady. Bulls steady to firm. Supply mainly good and Choice 2-4 1050-1200 lb. steers, 30 per cent heifers and 10 per cent cows.

SLAUGHTER STEERS: Mixed Choice and Prime 2-4 1050-1250 lbs. 40.75-41.50, closing 40.75-41.00. Choice 2-4 950-1300 lbs. 38.50-41.00, closing sales 38.50-40.50. Mixed Good and Choice 2-4 900-1200 lbs. 38.00-39.75. Good 2-3 900-1150 lbs. 35.00-38.50. Standard to Good 2-3 1050-1275 lb. Holsteins 32.00-34.75.

SLAUGHTER HEIFERS: Mixed Choice and Prime 2-4 875-1025 lbs. 39.00-40.00, closing 39.00-39.25. Load 3-4, few 5's 1025 lbs. 38.00. Choice 2-4 800-1075 lbs. 37.00-39.50, closing slaes 37.00-39.00. Mixed Good and Choice 2-3 700-1000 lbs. 36.00-38.00. Good 2-3 700-950 lbs. 32.50-36.50.

COWS: Utility and Commercial 2-4 26.50-28.50, closing mostly 26.00-27.50.. Boning Utility 1-2 27.50-28.50. Canner and Cutter 1-2 closing 23.50-27.00. Low dressing canner 20.00-24.00.

BULLS: YG 1-2 1000-1600 lbs. 29.00-33.00, mostly 30.00-33.00. Few YG 1 1500-1800 lbs. 33.00-34.00.

FEEDERS: Including around 900 at Thursday auction. Feeder steers and represented weights of heifers uneven, generally steady. Feeder steers over 600 lbs. firm to 1.00 higher. Demand moderate. Supply mainly Choice and mixed Good and Choice 400-800 lbs. steers and Good and Choice 325-650 lb. heifers.

FEEDER STEERS: Choice 375-600 lbs. 40.00-42.25; 600-700 lbs. 39.25-40.75. Load high choice 621 lbs. 41.50. 700-800 lbs. 37.50-40.50. Mixed Good and Choice 400-700 lbs. 37.00-39.50.

FEEDER HEIFERS: Choice 400-650 lbs. 33.75-36.00. Mixed Good and Choice 400-550 lbs. 33.00-34.25. Good 325-500 lbs. 30.50-33.50.

Peoria Auction

July 7, 1977

Cattle receipts this 4-day week, 4500; last week 6085; and for the 4-day week a year ago 4743.

Compared with last week's close, slaughter steers 50-1.00, instances 1.50 higher. Slaughter heifers 25-50 higher. Cows 50 higher. Bulls steady to 1.00 higher. Receipts 70 PCT slaughter steers, 25 PCT. Slaughter heifers and the remainder mostly cows.

SLAUGHTER STEERS: Choice and Prime 3-4, 1150-1340 lbs. 40.00-41.00; Load 1255 lbs. 41.75. Choice 2-4, 950-1250 lbs. 40.50-41.50; late 40.50-41.25, few 42.00. Mixed Good and Choice 2-4, 900-1300 lbs. 39.00-40.50. Good 2-3, 37.00-39.00. Standard and Good 2-3, 35.00-36.50.

SLAUGHTER HEIFERS: Choice and Prime 3-4, 900-1050 lbs. 39.00-40.00; Load 40.25-40.50; late 39.00-39.50. Choice 2-4, 850-1075 lbs. 38.00-39.50; Late 38.00-39.00, few loads 800-850 lbs. 37.25-37.50. Mixed Good and Choice 2-4, 800-1100 lbs. 37.00-38.50. Good 2-3, 36.00-37.00. Standard and Good 2-3, 33.50-36.00.

COWS: Utility and Commercial 2-3, 25.50-28.00. High dressing utility 28.50. Cutter 1-2, 24.00-26.00. Canner 21.50-24.00.

BULLS: YG 1-2, 100-1700 lbs. 29.00-33.00, few YG 1, 34.00-35.00.

FORTY-THREE YEARS OF SERVICE...
to the farmer, to the dealer and to the packer.
May we serve you?

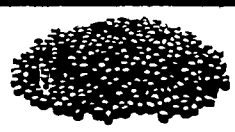
S. K. SHOTZBERGER, INC.

LIVESTOCK TRANSPORTATION

Gene Zwally, President
Marvin Johns, Secy. - Treasurer
P.O. Box 925, Lancaster, PA 17604
Phone: 393-4641 (day or night)

WHOLESALE & RETAIL

SOYBEANS AVAILABLE



ALFALFAS

NK THOR
WL 305
WL 311-
Penn State
Champion
WL 318 & others

WINTER RYE

CERT. BARLEY

PENRAD
RAPIDIAN
BARSOY
MONROE

CERT. WHEAT

RULER (new) Excellent Yields
LOGAN
REDCOAT
ABE
ARTHUR 71

BALER TWINE

SPRAY MATERIALS

For green chopping or straw...
Plant —> Sorgham Sudan-
Triples, Supergraze or Trudan

Distributors for

SCHLESSMAN'S SEED CORN

Need Dealers in Many Areas

BOYD'S SEED CENTER
306 Iona Rd. Lebanon, Pa 17042
Phone 717-272-8943

J. B. KELLER & BRO. DAIRY COWS

Mount Joy, PA 17552

REGISTERED COWS

ROUND OAK RAG APPLE ELEVATION due with 1st calf 11-24-77 to J.S. Noah. Dam: Kingpin.

FLEETRIDGE MONITOR due with 3rd calf 8-8-77 to Star-Man. Dam: 87 pt. Hagen.

CITATION R MAPLE due with 2nd calf to Elevation.

SEILING ROCKMAN due with 2nd calf 9-22-77 to Elevation.

FRANLANE BLACK KNIGHT due with 1st calf 11-19-77 to Elevation. Dam: VG 86 Ivanhoe Ken.

G-J FORMATION (Red and White) due with 1st calf 9-18-77 to Jupiter-Red.

COLLINS CREST PACLAMAR SEVEN J due with 2nd calf 11-15-77 to Elevation. Dam: Seiling Rockman.

HAR-CREAM ANGELS ATLAS due with 1st calf 8-16-77 to Elevation.

ROUND OAK RAG APPLE ELEVATION open born 7-28-76. Dam: Kingstead Ivanhoe.

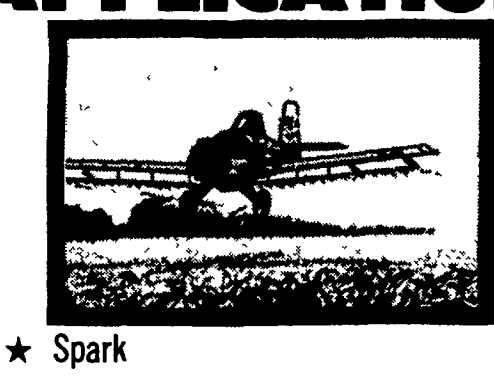
REGISTERED BULLS

ROUND OAK RAG APPLE ELEVATION born 2-12-76. Dam: Paula Dividend 8-2 305 19,754 3.6 705.

ALSO, HIGH QUALITY GRADE COWS & HEIFERS
Transportation and financing available.

STEVE KELLER 717-653-2284
BOB KELLER 717-426-1075
Office: 717-653-4851

NOW THINK AERIAL APPLICATION



★ Spark
★ Economical Alfalfa Insect Control
★ Effective Herbicide Application on Soybeans
★ Effective and Economical Tobacco Maintenance Programs

BULK BLENDS
MASTER FARMER
ANHYDROUS AMMONIA

ORGANIC PLANT FOOD CO.

2313 Norman Rd., Lancaster, Pa.
PH: 717-397-5152

EDITORIAL COMMENTS

BY DIETER KRIEG, EDITOR

Meet the challenge, promote your product

The challange facing American farmers is not necessarily increasing sales and profit. Rather, it is sustaining a level of sales which will justify the marketing of their products and adapting to economic conditions so that their industry will remain healthy.

Granted, increased sales and profits are ligitimate goals of agriculture. The same holds true for any industry. Take General Motors, for example. They advertise their cars in the hopes of generating more sales and profit. But they also do it to keep their products before the public - lest we forget about Chevrolets, Oldsmobiles, Pontiacs, etc., etc. GM knows that without such promotion, their sales will drop, and with the competitors continuing to give their sales pitches, their share of the market could dwindle to a fraction of where it is now. Furthermore, promotion includes product, marketing, and sales ressearch in order to fit the needs or preferences of the consumer. Hence we have smaller cars in automobile showrooms and low-fat milk on dairy shelves.

Whether we want to admit or not, farmers are in the same kind of predicament.

There are imitations on the market today to compete with most major farm products. For example: artificial milks, margarine, artificial eggs, artificial meat, and much more. In every case, the manufacturers are pushing their products with heavy advertising budgets. They (the artificial food products companies) are gaining, and they're doing it at the farmers' expense.

Every time a housewife declares she can get along without the vegetable grower because she gets her's out of a can, it should be reason enough for farmers to mount an advertising campaign. People are becoming further and further removed from agriculture. They have nunerous misunderstandings and are lacking in knowledge of food production. Meanwhile, manufacturers of artificial foods are bombarding them with heavy advertising campaigns. Oftentimes, and unfortunately, it's a lopsided fight.

The sad fact is that mankind has reached the point where some in-

[Continued on Page 11]

LETTERS TO THE EDITOR

Product promotion is emulation

Editor, Lancaster Farming:

After reading the letters in your recent issue, and seeing that there are a few people yet in favor of this Beef Check-off I believe it expedient to present a few more concrete reasons why it is opposed to the well being of all cattlemen.

Basic to all other reasons is the fact that it is contrary to the philosophy of the Son of God, Jesus of Nazareth. He taught and practiced denial to carnality, self exaltation, emulation etc. which bring mankind to poverty, and history proves that this is true. Emulation is classed with witchcraft, fornication, idolatry, etc., and if you think this is not emulation, read the ad under the letters to the editor in last week's issue of Lancaster Farming.

Take a look at the pork industry, egg industry, milk industry, poultry industry, soybean industry, and now the beef industry, plus the others. They remind one of a bunch of dogs all after the same piece of meat. You decide which group you are with, in voting for this referendum.

There is a way that appears will make you rich, but it will bring you to poverty, and then there is a way that appears it will make you poor, but it tendeth to rishes. Strange but true.

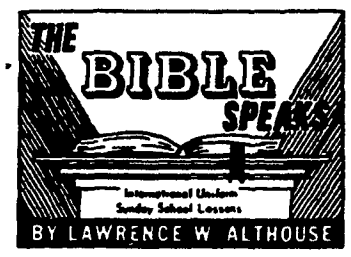
Now regarding what some claim to be the plight of the cattlemen, while no doubt there are those who have gotten themselves in a bind (possibly by the above ambitious desires) there are also thousands that are operating on a solvent and sound basis. This is evidenced by what they are paying for feeder cattle all over the nation. We always have had those people who because of various circumstances, have not been successful, having the freedom of their own management; but we also have had many of those who with that freedom have made proper adjustments to the circumstances and are successful. Your vote in this referendum will state who you want to shape your future as a cattleman. My vote is No.

Sincerely,
Reist R. Mummau
Mount, Joy, Pa.

RURAL ROUTE

By Tom Armstrong

WITH THIS VARIETY YOU GET 197.54 BUSHELS TO THE ACRE
I'LL TELL YOU... I HAD MY DOUBTS WHEN I FIRST TRIED IT. TURNED OUT THEY WERE PRETTY ACCURATE.
THATS THE ROW THE .54 BUSHELS COME FROM
© Tom Armstrong 1976



FACE TO FACE

Lesson for July 10, 1977

Background Scripture: Exodus 33:1 through 36:1; 40.
Devotional Reading: Psalms 150

Someone has said many people could describe their relationship with God was that of "a Friend of a friend of a friend." Regardless of how accurate that characterization may be, it is probably safe to say that the relationship which many people have with God is something less then personal. Listening to some prayers we could hardly escape the conclusion that many regard God as being more remote than the President of United States or the Queen of England.

Some years ago there was a song about "The Man Upstairs" and many theologians and preachers shrieked dismay and righteous indignation that anyone should seem so intimate with God. While I agree that there are some dangers in being too "chummy" with God, I believe that if you're going to err in either direction, I'd prefer to have you too intimate rather than too remote. After all, Jesus did call God "Father" and he encouraged his disciples to do likewise.

As a friend

In studying the ministry of Moses we find that the great prophet had a unique relationship with God. When Moses first encountered God in the desert of Midian, the Lord identified himself to Moses in very personal terms: "I am the God of your father, the God of Abraham, the God of Isaac, and the God of Jacob" (Exodus 3:6). He might have identified himself as the Sovereign of the universe, the creator of the earth and the heavens, etc., but instead he spoke of personal relationships with Moses' forefathers.

So too was the relationship between Moses and God. The writer of Exodus tells us: "The Lord used to speak to Moses face to face, as man speaks to his friend" (33:11).

If I have found favor...

We have not only Exodus' comment on their relationship, but we can also see this personal touch in the recorded dialogue between Moses and God. Compared to our vague and innocuous prayers of today, Moses' sounds presumptuous and irreverent. No matter how you slice it, these words from Moses are a complaint. Moses is being utterly frank about his feelings; why not, God knew what he was feeling anyway? Yet, although it may seem presumptuous to call God to question, perhaps it is even more blasphomous not to, more irreverent to think that we can play games with God and hide our feelings.

Moses reminds God of some things he has said to him; if those things are so, why am I still in the dark, Moses wants to know? Moses is frankly saying that he is having a hard time comparing promises to realities. And in a very human vein, he throws in an argument: "Consider too that this nation is they people" (33:13). Even when God assures him that he will be with Moses and the people of Israel, Moses still presses the point: "If they presence will not go with me, do not carry us up from here" (33:15). Most of us would be horrified to even think of speaking to God in such a manner, but isn't that the kind of candor that is needed when God and man speak face to face?

NOW IS THE TIME...

Max Smith
County Agr. Agent
Telephone 394-6851

TO VOTE - OR NOT TO VOTE

The Beef Referendum is at hand and the period for voting lasts until July 15. To those who have registered at the local ASC office, we urge them to complete the transaction by voting a "yes" or "no". The regulations require 50 per cent of those registering to vote and two-thirds of the votes to be affirmative before the referendum passes. We still do not intend to tell farmers how they should vote, but we do feel those who have registered should follow through with their vote. This can be by way of another visit to the ASC office, or by mail ballot when one is requested. Further details are available from the local ASC office or from any Extension Service office.

TO TAKE TIME TO MAKE MACHINERY ADJUSTMENTS

Many pieces of farm machinery need to be repaired and adjusted on the job. Some of this is done while the machinery is operating and on the run. This is dangerous and our farm safety engineers strongly urge that the machine be stopped and shut off, before any adjustments are made. A few seconds of patience to realize what you are doing, and the risk being taken, could save a life or a vital part of the human body. Farm machinery has replaced the dairy bull as the main cause of farm accidents. However, it is not the machinery that is at fault in most cases - it is the operator who does not take time to be safe.

TO PREPARE FOR SUMMER ALFALFA SEEDING

It's not too early to be making plans for that late July or early August seeding of alfalfa. The soil may need to be tested so that both lime and fertilizer can be applied before the actual seeding is made. If the soil is four, the lime should be worked into the top soil rather than broadcast on top of the ground this fall or winter. Fertilizer should be ordered and applied according to test. The band seeding attachment to the grain drill is one of the very good methods of making a new alfalfa seeding. Since many high quality farm seeds are in short supply, we urge that seed orders be placed at once, if not already on the books of your seed dealer. Legume seedings are very costly and we urge that good planning precede the seeding operation.

TO ERADICATE CANADA THISTLES

This is easier said than done, but should get far more attention on many farms and other non-crop land. In some area one might think that snow flakes are flying through the air when temperatures are around nine degrees - but the white things are not snow flakes, they are thistle seeds. Canada thistles are rated as a noxious weed in Pennsylvania, meaning they should be controlled; however, it is up to local officials to enforce the regulations. Land owners should be compelled to mow the thistles and prevent seed formation; there are many local ordinances not being enforced. Numerous phone calls at our Extension office reflect the concern of community folks about thistle control. We urge everyone to do something about it.

Farm Calendar

Today, July 9

Pa. Young Farmers Association annual picnic and tours - continuation of Friday's program, State College, Pa

Sunday, July 10

York County Beekeepers Picnic. Rocky Ridge Park, Mt. Zion Hill

Kutztown Young Farmers annual picnic at Camp Miller's Grove, Kutztown R3, 12 noon.

Elizabethtown Young Farmers hold Summer picnic.

The Southern Crafts Show July 10-12, Civic Center, Charlotte, N.C

Monday, July 11

Northeastern Pea Marketing Meeting

Mallard In Moorestown, NJ 6 p.

PVATA Convention at State College today through Wednesday.

Wednesday, July 13

Lebanon County Conservation District board of directors meeting, p.m. in the Lebanon County Municipal Building, South 8th and Oak Streets, Lebanon

Adams County sho

[Continued on Page 32]

Meet the challenge

(Continued from Page 10)

duals and companies believe they formulate better foods in a test e, than what God has made ilable to us on farms. Go to any ermarket and examine the ducts on the shelves. The com- tion is there, and it's not going to way. Farmers have products and ay of life to protect which is being roached upon by greedy and even sphemous businessmen and their s in government. Isn't it worth a pennies per hundredweight or d to let people know how valuable nutritious our products are? Are to just stand by the wayside while contents of our God given Horn of nty are replaced by artificial ducts?

hope not!

Having a dairy farm background, an ongoing interest in the dairy siness, I get a special feeling of isfaction and assurance every time ear the words: "A message from American Dairy Association and ry farmers in your state." mebody is letting the consumer w that my family is involved in the production of one of Nature's finest foods, and in my opinion, it's worth the few pennies per hundredweight it takes to get the job done.

Whether we're dairymen, cattlemen, hog producers, or poultrymen, the challenge remains the same: Promote your product, lest you lose your share of the market to imitation products. Any opportunity the farmer has to take part in such promotions - whether on a small localized scale, or a big national effort - should be seriously and positively considered.

For those who believe someone else should do the advertising for us (like the grocery store owner, for example), I wouldn't count on it. It'll be up to the farmers, their cooperatives and their associations to keep agricultural products in the limelight.

I wouldn't count on the government helping either. The poultry hearings and the findings of the Senate Select Committee on Human Nutrition and Needs are strong indications of that. In neither case were the interests of the poultry, meat, and dairy industries upheld favorably. It's further proof that there's a job to be done, and if you want it done well, you have to do it yourself.

At a few pennies per head or hundredweight, the costs of advertising and promotion are still relatively small. Yet the costs of not advertising could be devastatingly huge.

SPECIAL
MILLER HIGH LIFE
SIX-PACK $1.69

On a recent excursion to Florida, I spied a big sign in the window of a dairy store which in bright bold letters proclaimed that Miller High-Life Beer was on sale for $1.69 per six-pack. Down South, beer is sold in grocery stores, gas stations, and even dairy stores.

It's interesting to note that the special on beer was advertised during June, which is supposed to be Dairy Month. Presumably the advertised special on beer generated a bit of extra business and profit, but it wasn't promoting the product dairymen should be advertising. It gets back to the idea of competition between products mentioned earlier. In this case, it appears as though beer was getting top billing, and of all places, in a dairy store!

Too much of that sort of thing, and the demand for milk will erode for sure.

PARTY PLANNED,
BRING YOUR
OWN MILK

An as yet unnamed dairy club met earlier this year and believe it or not, there wasn't a single drop of milk within the room reserved for the social affair. But, not surprisingly, there was enough booze to go around if you wanted any. If not, you went thirsty.

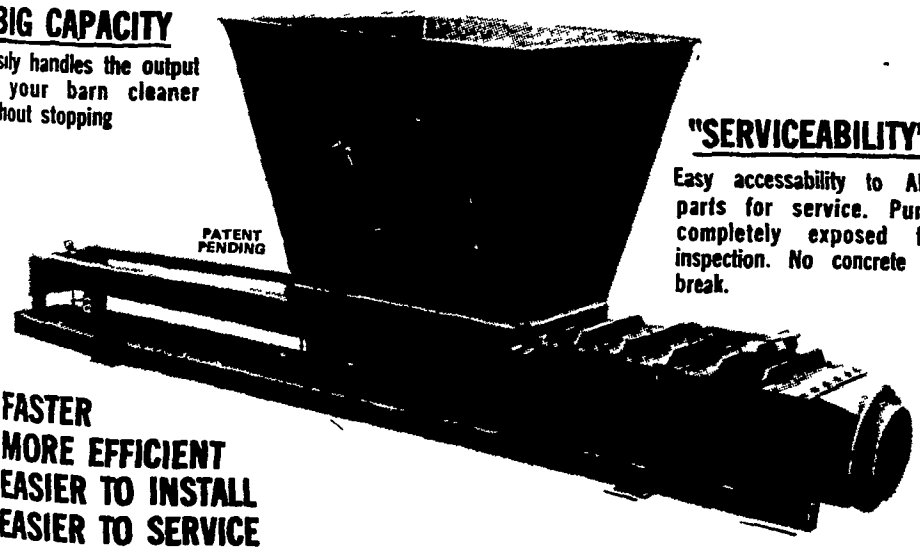
That incident isn't by any means extraordinary. Not many major dairy shows go by where the owner of a champion dairy cow doesn't throw a small party. Rarely is milk the drink.

It's in areas such as these - right on the home front - where farmers can stand to do a lot of improving in promoting their products. It's an important way of setting a good and convincing example.

WHEN ATTENDING THE
MOUNTAIN VIEW FARM HOG OPERATION
OPEN HOUSE
FRIDAY, JULY 15
10 A.M. to 4 P.M.

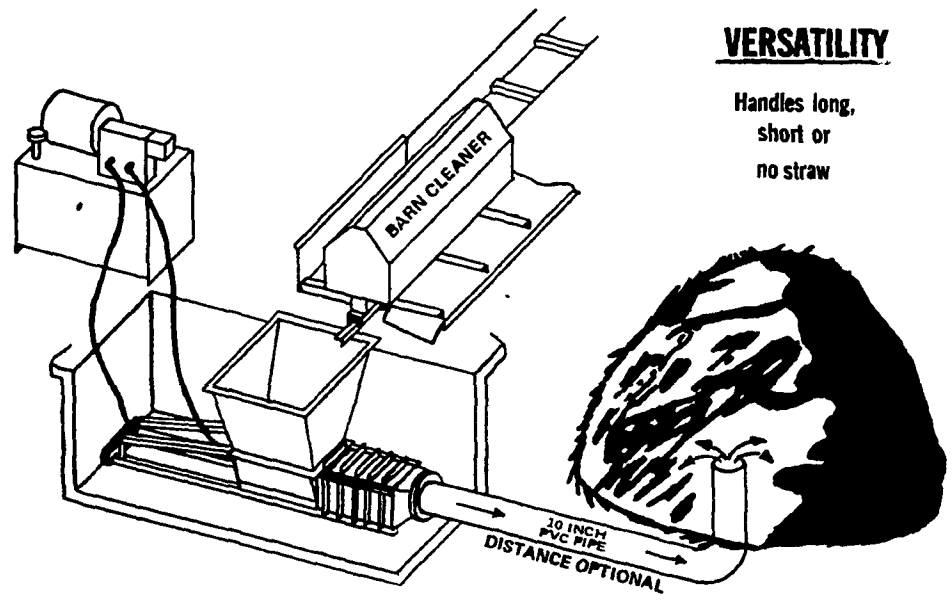
SEE THE Agromatic MODERN HYDRAULIC MANURE PUMP

BIG CAPACITY
Easily handles the output of your barn cleaner without stopping



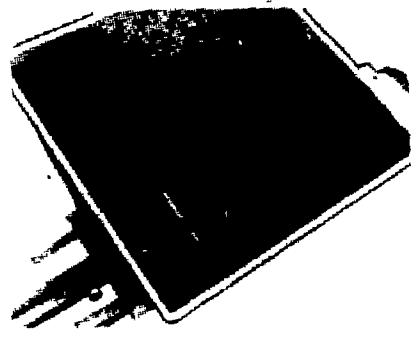
"SERVICEABILITY"
Easy accessability to ALL parts for service. Pump completely exposed for inspection. No concrete to break.

★FASTER
★MORE EFFICIENT
★EASIER TO INSTALL
★EASIER TO SERVICE



VERSATILITY
Handles long, short or no straw

SUPER EFFICIENCY
A. Big 12" square plunger.
B. Big 12" square check valve.
C. Enjoy advantages with 10' underground pipe.
D. Positive movement of all materials assured.
E. Adjustable stroke (from 6-12 per minute).
F. Pump a big 12 cu. ft. of manure per minute.



The large 12" x 12" plunger is designed to move 12 cubic feet of manure per minute. Angle iron guide assures perfect head alignment.

The modern Hydraulic Manure Pump by Agromatic works like the old reliable hay baler with square plunger.

See Pennfield Open House Page 5

AUTHORIZED DEALER
SHENK'S FARM SERVICE
501 E. Woods Drive
Lititz, Pa.
717-626-1151

RYDER SUPPLY CO.
R.D. 8, P.O. Box 219,
CHAMBERSBURG, PA. 17201
Tel. 717-263-9111

A self-propelled mower-conditioner-windrower hungrily devours a sea of alfalfa as it paddles its way around the waves of contours. It reduces the crop to neat rows of forage. The knife chatters rapidly, and each alfalfa stem trembles as the "teeth" approach. Bugs jump from stem to stem, trying to stay ahead of the untiring machine with the big appetite. Pleasant scents of the freshly cut crop fill the air. Overhead a hot sun shines brightly from a cloudless sky, causing plants to wilt and bare arms to tan. It's a great time of year, even if it does represent a lot of work and long hours.

Urmys win

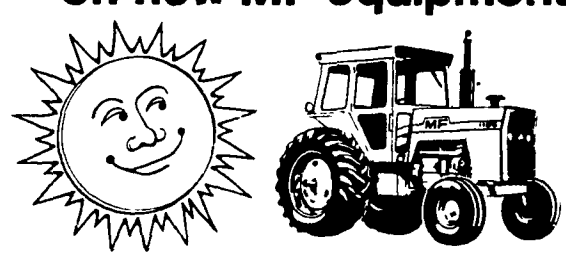
PINE GROVE - The William R. Daubert family, owners of Windmill Farm, near here, hosted the annual picnic for the Pennsylvania Brown Swiss Association on June 28. About 45 members were in attendance.

Ralph Urmy and Martin Daubert won first and second places, respectively in a judging contest for seniors. Winners in the junior division were Gary and Brian Urmy.

The Dauberts have over 100 Brown Swiss cows and heifers near this Schuylkill County community.

SUNSHINE SPECIALS

on new MF equipment



MF 245 Dsl. Trac.	SAVE $300
MF Combines, Corn Heads, Tables	No Interest till 3-1-78
MF 260 Forage Harvesters	SAVE $400
MF 200 Forage Harvesters	SAVE $400
MF 11 Wheel Loader	SAVE $1500
MF 1085 Tractor	SAVE $400

Remember during this program all the above listed machinery can be financed by MF with no interest till 3-1-78 (Except for tractors must be purchased on Option 2 of program and not at all on Ind.)

Personalized MF financing, parts and service available.

MF Massey Ferguson

GUS FARM EQUIPMENT, INC.

Intersection 214-616
Seven Valleys, PA 17360
717-428-1356

HOG FEEDERS

KNOW WHAT YOU ARE GOING TO GET FOR YOUR HOGS BEFORE THEY LEAVE YOUR FARM

NO SELLING COSTS

VACATION OVER...
WE WILL REOPEN MONDAY, JULY 11, 1977

CALL FOR MARKET QUOTES
717-733-9648

PENN PACKING BUYING STATION

AT THE GREEN DRAGON MARKET
RD4 EPHRATA, PA. 17522
1 MILE NORTH OF EPHRATA ON NORTH STATE ST.

ivestock market and auction news

Dewart Auction

kets not available due to day.

Martinsburg Auction

Markets not available due to holiday.

Omaha

July 7, 1977

Compared with the previous week's close: Closing prices on slaughter steers were 50-75 higher and heifers were 25-50 higher. Cows sold firm to 50 higher and bulls were steady.

Four day receipts 13,200 as compared 19,600 previous week and 11,700 a year ago. Fed cattle prices advanced rather sharply following the fourth of July holiday, but a part of the early upturn was lost at midweek in a slow, deliberate trading session as most interests acquired sufficient numbers for immediate requirements. However, this marked the third successive week of uptrending prices and closing levels were the third successive week of uptrending prices and closing levels were the highest since mid-May. Continued searing heat dictated care in the movement of livestock and much of the supply arrived during the early morning hours. The steer crop included a fair percentage choice, but there was also some increase in the volume of Good and low-Choice 975-1050 lbs; much of the diminishing heifer supply was of the good to average-choice vaiety. Slaughter steers made up approximately 52 and heifers 30. Cows comprised 10 and feeders 6.

STEERS: Five loads choice and prime 3-4 1132-1267 lbs. 43.00 during week; at midweek, five loads same grade 3-4 1077-1281 lbs. 42.25-42.50. Choice 975-1325 lbs. Yield Grade 2-4 closed 41.00-42.25, loadchoice and prime 4 with end 5 1420 lbs. 41.50. Mixed good and choice 2-3 950 -1250 lbs. 40.00-41.00, two loads 3-4 1490 lbs. 39.00. Good 2-3 36.00-40.00. Standard and good 2-3 34.50-35.50.

AVERAGE of LS-214, detailed quotations, for choice 900-1100 lbs. steers this week 41.75; Choice 1100-1300 lbs. 41.75. Average weight steers first two days 1134 lbs. As compared 1120 lbs. previous week. Average weight heifers first two days 964 lbs. compared 963 lbs. previous week.

HEIFERS: Several loads and part loads choice and prime 3-4 953-1044 lbs. 41.25-41.50. Choice 2-4 875-1060 lbs. Closed 40.00-41.00. Mixed Good and choice 2-3 850-1000 lbs. 38.75-40.00. Good 2-3 34.50-38.50. Standard and good 2-3 32.00-34.00.

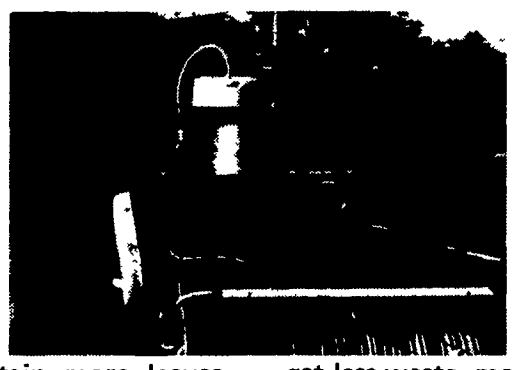
COWS: Utility and commercial 2-4 25.50-27.50, few individuals 27.75-28.00. Canner and cutter 22.00-25.50. Mixed cutter and utility 27.75-28.00.

BULLS: 1-2 1400-1900 lbs. 31.00-34.00, few 1 34.50-35.00.

BEACON PRE-SERV* PROVIDES THE RAISER'S EDGE

FOR HIGH QUALITY FORAGE

Getting the most nutrients out of your forage crops is your best way to save feed bills. Along with your good management, Beacon Pre-Serv gives you an edge on the weather so you can harvest and store better forage. **Beacon Hay Pre-Serv*** lets you bale hay at 25% moisture. That's a big help in rainy weather, because it can save you a day's waiting time and avoid loss of nutrients from wet hay. By treating hay with Beacon Hay Pre-Serv you reduce oxidation and retain more leaves and stems. The result: 10% more digestible nutrients. Up to 10% more protein.



Nearly 10% more **income** per ton of hay. **Beacon Silage Pre-Serv*** helps keep haylage and grass silage fresh and sweet. Tests have shown that, in storage, Pre-Serv gives 7% more protein retention, increases lactic acid production 53%.

Pre-Serv products are a combination of natural acids, anti-oxidants and selected flavors. They help to maintain forage quality, so you will get greater palatability from your hay and silage—and that's another reason you get less waste, more profit.

Use them both this year, and get more nutrients from your forages.

*Trademark of Kemin Industries, Inc

BEACON FEEDS

THE ONLY NORTHEASTERN COMPANY OFFERING A COMPLETE, RELIABLE PRESERVATIVE PROGRAM FOR THE FARM.

Beacon Milling Company, Inc.

York, Pa. Phone 717-843-9033

DAVID O. FINK
Slatington, PA
215-767-1408

CLARK SUPPLY CO.
Rising Sun, MD
301-658-5125

H. JACOB HOOBER
Intercourse, PA
717-768-3431

HYKES QUALITY FEEDS
York Haven, PA
717-266-1269

VAN-MAR FEEDS
Shoemakersville, PA
215-926-2121

W. L. MUMMERT CO.
Hanover, PA
717-637-6923

EARL SAUDER, INC.
New ɔlland, PA
717- 54-0861

McCRACKEN'S FEED MILL, INC.
Manheim, PA
717-665-2186

GEORGE UNDERWOOD
Northeast, MD
301-398-1541

THARPE & GREEN MILL
Churchville, MD
301-734-7772

ELROY SANER
Thompsontown, PA
717-535-5583

SERVICE FEED AND SUPPLY
Cardiff, MD
301-452-8444
717-456-7433

NEW FREEDOM FARM & GARDEN
New Freedom, PA
717-235-3606

R & W FEEDS AND HARDWARE
Centerport, PA 19516
Phone 215-926-3818

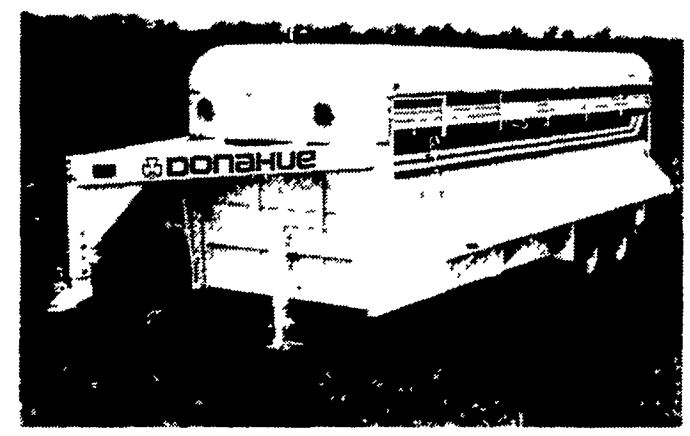
RHOADS MILLS, INC.
Selinsgrove, PA
717-374-8141

RICHARD B. KENDIG
Special Accounts Representative
Phone 302-478-3058

CHESTER WIEST
Sale & Distribution Manager
Phone 717-741-2600

R. E. RUDISILL
Sales & Distribution Manager
Phone 717-854-2281

WHAT'S NEW



STOCK TRAILERS

A new line of high-quality, tandem stock trailers, offering a choice of three different top configurations, has been introduced by The Donahue Corporation, Durham, Kansas.

Manufactured in standard 16-foot and 20-foot lengths, each is available with open top, metal half-top or metal full-top. The 16-foot models have bumper hitch, while the 20-foot units have Donahue's "goose-neck" hitch. Standard width is six-foot. Gross vehicle weight is 9,760-pounds.

The units have center and rear combination sliding and swinging gates plus a 30-inch-wide escape gate up front - all standard equipment. Flooring is two-inch treated pine, and floor height is 15-inch.

Axles are equipped with oil bath hubs and slipper springs with electric brakes standard on each wheel. Drop-leg jack stand is also standard on "gooseneck" models.

A unique feature is a 12-inch wide side rail which runs full length of the trailer on both sides. According to Donahue, the rail provides a handy walkway for performing numerous chores like sorting, spraying and inspection - particularly on open top and half-top models.

Complete information is available from The Donahue Corporation, Durham, Kansas 67438.

LIVESTOCK BOOKLET

LOS ANGELES - "Raising Better Livestock on Small Farms", recently revised is now available from Albers Milling Company, division of Carnation Company. This 47-page booklet cover several livestock feeding programs for profitable livestock production.

Described are 8 easy steps for developing calves into better cows, and programs for raising better dairy beef and veal, as well as how to raise better sheep, swine, rabbits and dairy goats. Additionally, there are such items as ideal calf pens and creep feeders, along with management calendars for all animals.

Carnation-Albers feeds and feeding equipment have been developed from 1892 when the Albers Milling Company was founded. These include: Calf - Manna - the first pelleted calf feed on the market; Suckle Milk Replacer; Suckle Nursing Bottles; Manna-Mate - a combination of Calf Manna and grains; Optimul - the scour control formula; and Horse Sho-Glo, an ultra high potency horse conditioner.

Copies of these booklets are available by writing Carnation-Albers, 6400 Glenwood, Shawnee Mission, Kansas 66202.

Wheat yields

Continued from Page 1

benefitting from it greatly. Even wheat fields which were hit by severe thunderstorms and hail came through with little damage. One of the reasons for it is that most of the earlier varieties of wheat had already ripened and were safe and sound in the grain bins. Later maturing varieties still stood strong enough to hold their grain.

Prospects for this year's harvest were dim a few months ago after one of the worst Winters in memory played havoc with fields. Many fields were off to a poor start. Some stands were so weak that farmers decided to plow them under. Somehow the fields recuperated, however, and most reports on yields are in the neighborhood of 50 bushels per acre.

Reporting from York County, the state's number one wheat producing area, Agricultural Agent John Smith says yields are inconsistent - "really good to mediocre and on down to poor, depending on how it got through the Winter." Smith explained that the Redcoat varieties appeared to have survived the Winter a little better than some others, such as Abe. "The price for wheat is poorer than the yield," the county agent concluded. The harvest is about half done in York County.

Wheat millers in Lancaster County who were contacted by Lancaster Farming this week all reported test weights of 60 pounds or better. A spokesman at the Nelson Weaver firm, Lititz, described the crop as "excellent so far," and expressed hope that the recent rains would not have changed that situation too much. Moisture of wheat received at Weaver's was testing around 13 to 18 per cent.

A spokesman for Nolt's Mill in Bird-in-Hand noted that some of his wheat was coming in very dry, but "quite a bit has been tough." Test weights were around 61 pounds per bushel. Yields hovered as high as 55 to 60 bushels per acre.

Clair Frey, a custom combiner in the Lititz area, has combined about 40 acres of wheat so far, with another 125 to 150 to go. He estimates yields at between 40 and 50 bushels per acre. Noting that the earlier varieties - Abe and Arthur - tested between 13½ and 14 per cent moisture, he feels it's just a bit early yet for combining Redcoat, which reads out between 14 and 17 per cent on the moisture scale. In conclusion, he described the grain as "real good with a lot of straw."

Reporting from Chester County, Melvin Hostetter, a grain handler, says the crop is about 15 to 20 per cent harvested. Test weights are running at 60 to 61 pounds per bushel, which the Oxford area farmer described as "really good." Hostetter also had high marks for yields and the Winter survival rate. Most fields were yielding around 45 bushels per acre., Hostetter reported, with some going up as high as 55 to 60 bushels per acre.

Tom Flory of Flory's Mill near Lancaster gave this report: "Abe and Arthur are just about done, with Recoat ready to begin. So far I haven't received any loads weighing under 60 pounds per bushel; it's very heavy wheat and for the most part very dry. Some of it is as low as 10.6 per cent moisture. I think we'll have less wheat then last year, due to the harsh Winter and low price, which is encouraging farmers to feed more of it."

The national wheat glut is making news in big city newspapers and on national TV. Some of the nation's best-known commentators and columnists have also given attention to the subject, noting that wheat prices are a dollar below a year ago, while the costs of raising the crop are increasing. Combines, for example can cost around $50,000.

The national wheat crop this year was planted on an estimated 74.4 million acres and is expected to yield around two billion bushels. It's one of the biggest production years on record at a time when surpluses are the highest they've been in more than a decade. Prices meanwhile, are at their lowest point in five years. Compounding the situation is that other nations around the world have plenty of wheat of their own, thus closing many of this nation's traditional export outlets.

WHEAT WANTED!

EARLY CUT WHEAT FOR MANUFACTURING OF

SNAVELY'S BEST NATURAL ALL PURPOSE FLOUR

Light Soft & Lively Flour

For Better Baking
Cakes, Pies, Buns & Bread

Milled From Natural Wheat — Nothing Added

No Waiting -
Fast Unloading and Drying

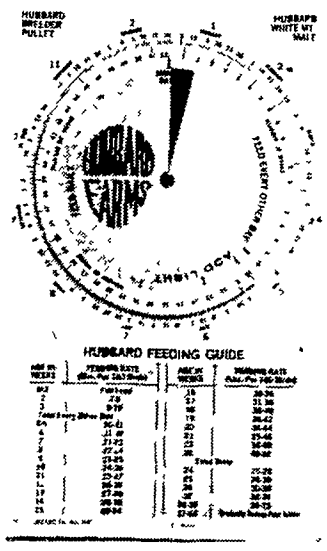
L. M. SNAVELY

Lititz, RD1 Phone 626-6256 or 626-6258

WHAT'S NEW

HUBBARD CALCULATOR FOR BREEDER FLOCK MANAGEMENT

A new pocket-sized management calculator that provides an instant ready reference for the feeding and management of Hubbard breeder flocks has been announced by Hubbard Farms, Walpole, N.H.



One of the key features of the device, designed by Hubbard's Research and Development Division, is a movable wheel. By setting it at the date of hatch for the flock, it automatically establishes the flock age at any given point by date and gives the precise age in weeks.

The same wheel tells flock managers the date when added lighting should be provided, and the feeding schedule to be followed. The calculator also contains a feeding guide covering the life of the flock - from day-old through 68 weeks.

The reverse side of the device features two tables correlating recommended body weights with the age of the birds. One is for White Mountain Males, the other for the Hubbard Breeder Pullet.

Copies of the new calculator may be obtained by writing: Hubbard Farms, Walpole, NH 03608. Ask for "Management Calculator."

TRY A CLASSIFIED

SPRAY PAINTING BARNS

Will do the job like you want it done with the latest equipment.

More reasonable rates due to being self employed.

Let me look into your needs before the out-of-state dealers come into make a quick dollar.

PHARES S. HURST
RD 1,
Narvon, Pa. 17555
215-445-6186

AGRI-KING
KEY TO PROFIT

AGRI-KING SALUTES

DAVID WINDLE AND HIS TWO YEAR OLD HEIFER "TULIP"

Born: August 28, 1974
Sire: Keystone Fleetwood
Dam: Springlea Ivanhoe Star Tana
Freshened: April 1, 1977

Tulip has averaged 101.6 lb. milk and 3.2 per cent fat in her first three months on test.

Her estimated 305 day record is 25,578 lbs. milk and 812 lbs. fat. She has recently been bred to Paclamar Triune Complete on her fourth heat period.

W. David Windle holds Springlea Fleetwood Tulip.

For More Information....
Call or Write Your Nearest Agri-King Serviceman

Southeastern Penna
George F. DeLong
Regional Manager
225 West Woods Drive
Lititz, PA 17543
Call Collect 717-626-0261

Northwestern Lancaster Co
Earl B. Ginder
RD2, Manheim, PA 17545
Phone 717-665 3126

Southwestern Lancaster Co.
Ben Greenawalt
RD2 Conestoga, PA 17516
Phone 717-872-5686

Northeast Berks Co.
Roger Heller
RD1, Robesonia, PA
Phone 215-693-6160

Lehigh & Northampton Co
Thomas Heist
Main Street
Alburtis, PA 18101
Phone 215-965-5124

Eastern Lancaster Co
Melvin Herr
RD2 New Holland, PA 17557
Ph 717-354-5977

Southern Lancaster Co.
Henry DeLong, Jr.
RD2 Box 69
Peach Bottom, PA 17563
Phone 717 548-3471

Southeastern Penna
Aldus R. King
RD1, Box 67A
Atglen, PA 19310
Phone 215 593-5952

Lebanon Co.
Marvin Meyer
RD2, Box 157
Annville, PA 17003
Phone 717-867-1445

Chester Co.
William Windle
RD1, Atglen, PA 19310
Phone 215-593-6143

Pennsylvania hosts Brazilian farm co-op group

y DIETER KRIEG
RD-IN-HAND - "Don't that we in this country learned it all," said heus Ruth ritatively, in reference ducational experiences s had in Brazil. The County dairyman and al other Pennsylvania ers have taken part in nge programs between and Brazilian culturalists and the ct is that the peoples of country can learn the other.

s week it was the lians' turn to get a se of what agriculture e in the Garden Spot. came to southeastern sylvania by way of gia and were later ed for visits to the est. The purpose of expedition was to learn American agriculture, ficially U.S. farm eratives.

e South Americans equipped with sharp eyes, and minds. For ple, few U.S. farmers d know the history of er cooperatives, but ldino De Souza, head of razilian delegation, can e facts and figures of coops in fluent English. s co-travelers, and the lian government are much interested in ng all they can about cooperatives.

azil, which is about the size as the United s, including Alaska and au, has an industrial agricultural potential which is recongized around the world. It's an acknowledged and widely known fact that Brazil is one of the emerging giants of the world. In a way Brazil is like what the United States was a century ago. It's wealth is just being discovered and developed. Much of its potential riches are in agriculture. In years to come, Brazil could be a most valuable source of the world's food and feed supply. The South American nation is already heading toward that end, as it's soybean production is gaining rapidly on that of the United States.

According to Stan Gates of Erdenheim Farms, Brazil now ranks third in the world in terms of agricultural exports. Gates visited Brazil as a participant of the Alliance for Progress program, which is commonly referred to as the "partners" program.

Brazil has placed a "tremendous emphasis on cooperatives," Gates told Lancaster Farming this week while the 14 visiting South Americans were dining at the Bird-in-Hand Restaurant. Their visit marks the second phase of a program which is sponsored by the Brazilian government.

During the first phase of the cooperative effort, Brazil invited Americans to come to visit, observe and teach. Ruth and Gates were two of several Pennsylvanians to be involved in the program. They conducted classes regularly and assessed Brazilian methods. Expenses were footed by Brazil.

Now, during the second phase of the operation, Brazilians are seeing first-hand how U.S. cooperatives are managed. Two cooperatives they visited in this area were Atlantic Breeders and Lehigh Valley Milk Producers. In Brazil, the cooperative way of doing business dates back to 1908. In comparison, the U.S. didn't pass the Capper-Volstead Act - which allowed the farmers to form cooperatives - until 1917, De Souza pointed out.

Although Brazil has a long history of cooperatives, their management and mode of operation haven't always been as smooth as they could be. One of the country's weaknesses, according to one source, is that there are too many cooperatives. It only takes 20 farmers to form a cooperative.

Brazil is striving to develop its vast land areas, particularly the Amazon basin. Land is very cheap; in fact it's almost given away, must as it was when North American pioneers homesteaded the Great Plains and other less populated regions.

But the Brazilian government is taking precautions to ensure that its resources are not exploited. While land is

[Continued on Page 17]

Fourteen Brazilians visited Pennsylvania this week to observe American farming methods, particularly cooperative management. With the South American group are Alpheus Ruth, standing second from left, back row, and Stan Gates, third from left. The two men had spent some time in Brazil to observe and teach. Between the two Pennsylvanians is Geraldino De Souza, leader of the Brazilian delegation.

BIG FARM POWER AND EQUIPMENT

STEIGER™
Worlds largest 4-wheel drive manufacturer

STEIGER HAS EVERYTHING!

...13 Models from 210 to 450 Engine Horsepower

...20 Forward Speeds provide ½ MPH Field speed increments

...Power Take-Off in three models - 225, 270 & 350 HP.

...Caterpillar, Cummins, Spicer - proven, reliable components

...Quietest tractor cab tested at Nebraska

...More Fuel Efficient Operation than two-wheel drive

...A VERY AFFORDABLE PRICE

YOU CAN AFFORD A STEIGER — CALL 717-768-8271

ALL NEW & USED PRODUCTS BACKED BY HOOBER PARTS & SERVICE

C. B. HOOBER & SON INC.
INTERCOURSE, PA.

MEDICINE AND MANAGEMENT

By CARL TROOP, VMD

Minerals are essential to life

Animals, while amazing creatures in their ability to convert grass and grain into meat, milk, and eggs, are by no means as versatile as the green plants themselves. In other words, the chemical substances required by animals to adequately nourish them are much more numerous and generally more complex than those needed by plants. Let us simplify these groups of substances and call them "food factors," that is the simplest chemical substances which will adequately nourish an animal.

Last column we discussed one of the most important food factors, protein; it being made up of the elements carbon, hydrogen, oxygen, some sulfur, and most importantly, nitrogen. These elements, except nitrogen and sulfur are also supplied by carbohydrates, fats, and water of the diet. The remaining elements necessary to life are usually thought of nutritionally as minerals. They are different from other food factors in that they are available to the animal when ingested as the element itself, and not combined with other elements to make more complex compounds.

Minerals are essential to life, but it is also essential to have them in a proper balance. Overfeeding minerals can have as bad an effect as a ration that is deficient. An imbalance can have a marked effect on the health of the animals. Mineral mixtures should not be fed indiscriminately.

Lets take the dairy cow for example. Minerals make up about 5 per cent of a cow's weight. Milk produced by that cow contains about .8 per cent minerals. A cow producing 15,000 pounds of milk a year will secrete about 120 pounds of minerals into the milk, plus what she needs for growth if not mature, maintenance, and development of the unborn calf.

If maximum production is to be obtained, mineral supplementation is very important. A large part of the needs can be supplied by forages and grains. Additional minerals can be supplied with simple mineral supplements. There are no "special additives" or "secret ingredients" claimed by some companies at great expense to the farmer. There are only so many essential minerals (both major and trace minerals) and these should be available in low cost simple mineral supplements.

Lowered production and toxicity can result from low quality or improperly formulated minerals or even from misuse of good minerals. The major feed suppliers are usually the best source of well formulated mineral mixes with sufficient testing behind them to have proven dependable.

The mineral elements required by dairy cattle are calcium, phosphous, magnesium, potassium, sodium, chloride, sulfur, iodine, iron, copper, molybdenum, cobalt, manganese, zinc, and selenium.

Salt is one of the most important, containing sodium and chlorine. Most common dairy feeds have a very low salt content and should be supplemented. A half to one per cent salt in the concentrate or grain mix will supplement the needs of a producing dairy cow. Salt toxicity can result from overconsumption if fed free choice, but is usually not a problem if adequate water is available.

Calcium, phosphorus, and vitamin D are involved together in bone and tooth formation, synthesis of milk and normal reproduction. The utilization of calcium and phosphorus depends on the level of each, the ratio between the two and an adequate supply of Vitamin D. An imbalance of the two minerals and vitamin D usually results in milk fever at calving time and rebreeding problems later. Calcium to phosphorus ratios of 1.5:1 or 2:1 are necessary to maintain proper balance. Phosphorus deficiency is probably the second most common deficiency in cattle, next to a lack of total feed. Phosphorus definiency will be even more greatly aggravated when an over-abundance of calcium is fed. Calcium deficiency as such is not commonly observed in cattle. It usually occurs when too little roughage is fed. A good source of calcium is green, leafy legume hay and pasture. Good sources of phosphorus are oil meals. Grains are poor calcium sources, intermediate in phosphorus.

Magnesium is closely associated with calcium and phosphorus in body metabolism. Deficiency results in what is called "grass tetany" or "winter tetany" in cows. A level of .2 per cent magnesium figured on a complete dry matter basis is usually adequate.

Potassium is likely to be deficient when high levels of concentrates are fed. Suggested levels of potassium are about 1 per cent, again figured on a complete dry matter basis.

Sulfur is essential for certain proteins, and when high protein roughages and natural protein supplements are fed, sulfur deficiency is rarely a problem. But when heavy corn silage or urea diets are fed, sulfur can become critical, as you are substituting natural sulfur containing protein with sulfur free non protein nitrogen. Suggested level is .2 per cent of ration dry matter.

The only known function of iodine is formation compound in the thyroid gland which helps control animals metabolism. Very minute amounts of plementation are necessary, and an overabundance be provided if a trace mineral premix plus a trace mi salt is fed, plus iodine containing compounds to aid i rot and lumpy jaw control. One source of iodi adequate.

Iron, copper and molybdenum are also required in minute amounts. In adult cattle under usual manage and feeding conditions deficiencies do not often occu calves restricted to an all milk diet iron deficiency c result in anemia and poor growth.

Manganese requirements are low but sugge requirements range from 20-100 PPM (parts per mill Common rations usually supply sufficient manganes is known to have many functions, and to ensure against deficiency it is usually included in most mineral mixtu

Cobalt is required for proper functioning of ru micro-organisms as they use cobalt to synthesize vit B12 which is required in their growth and multiplicat Vitamin B12 in turn is required for blood formati Legume hays are good sources of cobalt, grass hays p 10 PPM is adequate.

Zinc is essential for normal skin condition and wo healing. 40-80 PPM is adequate.

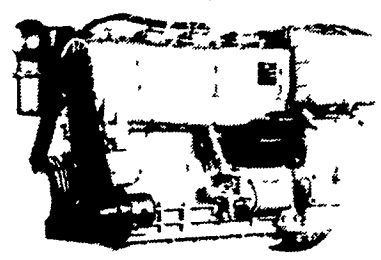
Last of the minerals is selenium, probably the mi about which the least is known at the present time, also the most research being conducted. Deficienc selenium has been suggested for many problems f twisted stomachs to retained afterbirth. Much wor being done at the present time on its importance in m disease conditions in many species of animals and relationship with vitamin E. It is a vital but also v poisonous trace element. Selenium is being pushed, fortunately, as an illegal feed supplement in some ar It can be very toxic and should be used only professional consultation. Only one tenth part per mil in the diet will safely prevent selenium deficiency animals. Toxicity or poisoning can occur at only five p per million. Where selenium deficiency is known suspected of existing, intramuscular injections selenium supervised by your veterinarian is rec mended by Penn State and found to be quite satisfact Selenium cannot legally be added to cattle rations an strongly discouraged, except on a prescription basi

In the early 1900s Anton Haislan spent 22 months p his wife and daughter in a carriage a total of 15,000 through the streets of Paris.

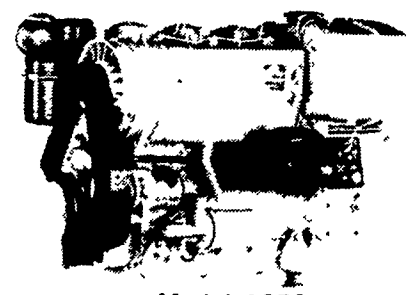
It's the season for barbecueing chicken - an American tradition that's gaining popularity around the world. In Spain, for instance, the National Broiler Council reports that there are little shops serving nothing but barbecued chicken, and that they're as popular in some Spanish cities as pizza parlors are in the United States.

VM Diesel

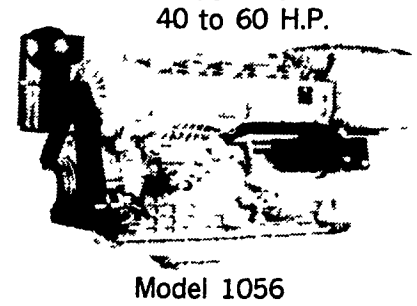
10 to 45 H.P.



Model 1054
40 to 80 H.P.



Model 1053
40 to 60 H.P.



Model 1056
80 to 120 H.P.

USED DIESEL ENGINES

1 - 4 cyl. Perkins
1 - 3 cyl. Deutz
1 - 3 cyl. V.M.
1 - 371 Detroit
1 - 471 Detroit

Complete Sales & Service
For All VM & Detroit Diesel Engines

LEID'S DIESEL SERVICE

New Holland, R3

PH: (717) 354-8024

Larry Says...

We're Celebrating Our 3rd Anniversary
In Our New Home
At 1655 Rohrerstown Road...

LARRY GROFF
Salesman

CHECK THIS SPECIAL

NEW FORD 9600

135 H.P. - Dual Power Transmission
540 & 1000 Speed P.T.O.
Fully Independent P.T.O.
Full Enclosure - Air Cond. Cab
(Roll-over Protected)

LIST $24,740

SALE $18,998

YES! All during the month of July, we are making an extra effort to make our Anniversary Month the biggest month we have ever had! This means a better deal for you. You can now buy a new tractor or equipment at BIG savings and not have to pay any payments or interest until 1978.*

Stop in today at the home of the friendly people and see why more and more of your neighbors are shopping here!

LARRY

*With Equitable Down Payment

LANCASTER FORD TRACTOR, INC.

Take Flory Mill Exit off 283 and go
¼ mile toward East Petersburg.
The New Home of The Friendly People
1655 Rohrerstown Road
Ph: 717-569-7063

Pennsylvanians

[Continued from Page 15]

eap, it can't be purchased mere speculation. The yer must be prepared to y and work on his parcel. must be totally com- itted to improving and veloping the land. Another erequisite is that the ant or buyer has skills to er.

Brazil's dedication and tential are exemplified in sprawling and modern pital - Brasilia. A city ich was totally planned d layed out in a wilderness ea - 800 miles inland from former capital, Rio de neiro, Brasilia is a etropolis which literally rung up from nothing to a y of over a million people. e new capital was augurated in 1960 with pes of having 500,000 ople in it within the first n years of its life. When t decade ended in 1969, its population exceeded one million.

Brazil would like to lead its agricultural position on a similar path, and is in fact doing it if trade and production figures are any indication. The government encourages and invites settlers to come into the hinterland. The country's predicament is that it has a population of 120 million which is primarily concentrated along the coast, when there is still a lot of land left to settle further inland.

Taking charge of the initiative to develop rural Brazil is an organization known as INCRA. They arranged mericans to come to Brazil and for Brazilians to come to the United States.

A key phase of Brazil's drive for greater productivity is education. According to Ruth, formal schooling is now required by law, and 16-year olds and over are required to work during the day and further education during non-working hours. Promising youngsters have their educational expenses paid for by the Brazilian government so long as their grades are worthy of the stipendium.

Brazil's climate and topography are suited for high agricultural productivity, the Pennsylvanians reported. According to Ruth, some regions, especially the southern portion of Brazil, are very much like southeastern Pennsylvania. Some of these areas are already very advanced, and the North Americans acknolwedge having learned as much from the Brazilians as what Brazilians might be learning from them.

The common consensus is - whether you talk to a Brazilian or Pennsylvanian who has visited Brazil - that there is an awful lot of untapped farming potential in Brazil.

Fruit may be in short supply

WASHINGTON, D.C. - Cool weather in May delayed marketing of early harvested fruit this year. Light rains in California also slowed ripening and harvest. It now looks as if this summer's harvest of early season deciduous fruit (excluding dried prunes) will be 1 percent smaller than last season's but 3 percent larger than in 1975.

Supplies of freestone peaches will be slightly above last year's crop in most producing areas. Earlier forecasts for South Carolina and Georgia were reduced because of dry weather in May. The production of clingstone peaches in California is expected to total 3 per cent above the 1976 crop. The West Coast Bartlett pear crop will be down, as will apricots. Nectarines will be down from last year's record crop. Sweet cherries are down one-fourth, while tart cherries are nearly one-half above last year's crop. California plums are up 17 per cent from last year.

Even with the January freeze in Florida, estimated total production of this season's citrus crop will still be record large. The June 1 citrus crop is forecast at 15.5 million tons, 5 per cent above 1975-76. The increase is shared by most of the citrus crops. Because of the Florida freeze, a substantially larger quantity of citrus was harvested early in the season. Thus, remaining supplies of most citrus are moderately less than last year.

Stocks of frozen concentrated orange juice are smaller than a year ago, reflecting strong demand and smaller packs due to lower juice yields as a result of Florida's freeze. Canner list prices have been raised since the freeze and now are substantially above a year ago. If the rate of movement continues large for the balance of the season, carryout of frozen concentrated orange juice at the end of the season would be the smallest in several years.

Prices for fruit are expected to be higher this summer than a year ago. Prices received by growers for fresh and processed fruit have steadily advanced this year to a record level in the spring, up about a fifth from the year-earlier levels. With smaller remaining supplies of fresh apples and citrus, and smaller soft fruit production in prospect this summer, grower, wholesale, and retail prices are expected to remain moderately to substantially higher than last summer.

Herd ratings changed in Angus program

ST. JOSEPH, Mo. - Individual rating, formerly the classification program of the American Angus Association, has been terminated as a part of the A.H.I.R. Program and is now incorporated into a herd analysis program on a daily fee basis. The decision followed discussion at the recent June meeting of the Association board of directors.

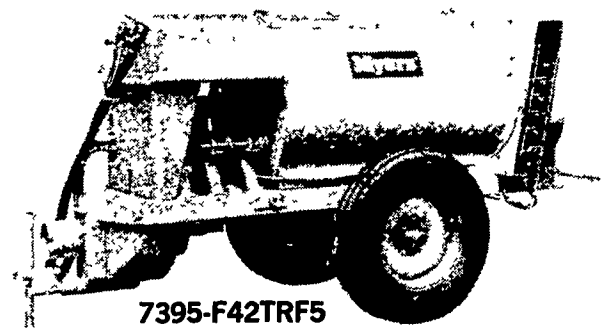
Under the provisions of the new program, Individual Rating, or the Classification Program as some breeders know it, will still be an optional part of the new herd analysis at a cost of $150 a day, or any portion thereof, plus expenses. Included in the herd analysis will be assistance to breeders in starting a herd production measure program or studying the results of records already received; advisory work in the area of sire and within-herd selection; feed and health management; National Angus Sire Evaluation and merchandising.

The program goes into effect immediately and will be administered by the regional manager in each territory. Breeders who wish to have their herd rated or classified can still do so with the same form used in Individual Rating. This form illustrates subjective scores for frame, structural soundness, muscling, breed and sex character and trimness. Therefore, it will be continued as an optional part of the new herd analysis program.

For breeders enrolled in the Individual Rating Program prior to the June board meeting, their herds will be rated under the earlier system at $1.50 per herd or a minimum of $25 per herd. Any breeder interested in the new Herd Analysis Program should contact the Performance Department of the American Angus Association or his regional manager.

BUILT TO HANDLE THE BIG CROP

- Covers approximately 300 acres per day with 80 ft. total swath
- Remote Controls include long hose harness for mounting next to operator.
- Control panel includes instant shut-off valves and vane controls to direct the spray swath.
- PTO Drive - Low Cost Operation



7395-F42TRF5

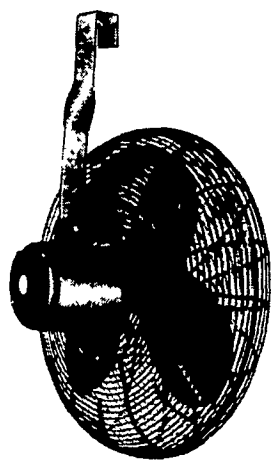
- Low volume application from 20 to 50 GPA eliminates continuous fill ups.
- 60 to 70 HP tractors recommended.

LESTER A. SINGER

RONKS, PA PHONE (717) 687-6712

Lancaster County's Only Dealer Specializing in Sprayer Sales & Service

CIRCULATING FANS

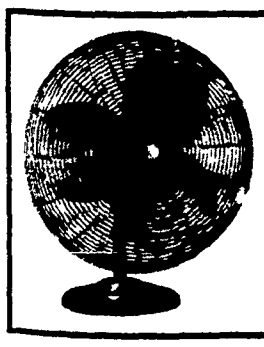


HOT WEATHER REDUCTION

HANGING MODEL

24" - Reg. $78.00 One-Third H.P. Motor $66.00

20" - Reg. $68.00 ¼ H.P. Motor $57.50



ALSO AVAILABLE

PEDESTAL MODELS

CALL FOR PRICE

ALL FANS COMPLETE WITH CORD AND SWITCH.

Agri Equip., Inc. offers complete

- SALES
- INSTALLATION
- SERVICE

AGRI EQUIP.

RD 4 EPHRATA, PA 17522 (FARMERSVILLE)

PHONE BUS. 717-354-4271

LEBANON

REICHARD'S R AVAILABLE LIQUID FERTILIZER

LIQUID FERTILIZER FOR ALFALFA

Now we can apply liquid fertilizer and leaf hopper spray all in one application on your alfalfa stubble.

WHY LIQUID FERTILIZER?

- READY AVAILABLE.
- EVENLY APPLIED.
- ONLY ONE TRIP OVER THE FIELD.
- CAN BE USED WITH INSECTICIDE AND WEED KILLERS.

RICHARD R. FORRY

Spraying

2020 HORSESHOE RD., LANCASTER, PA

PHONE 717-397-0035

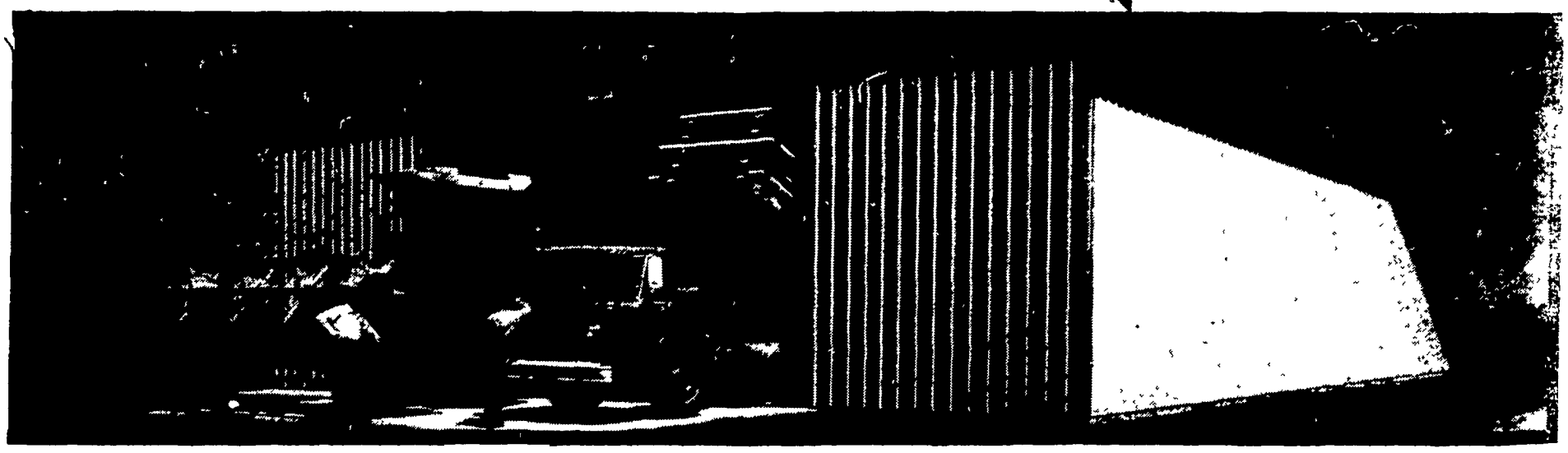
P.S. We have liquid nitrogen and fertilizer available for all farm crop uses

Summer scenes...

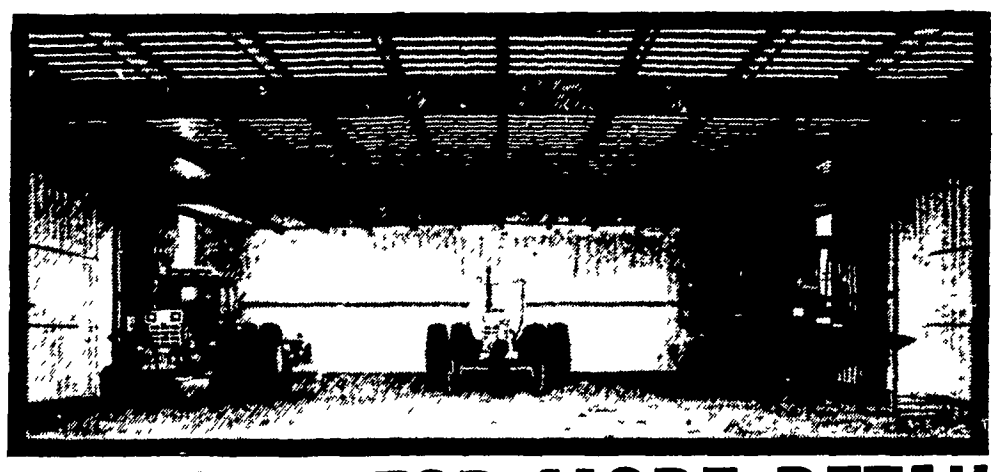
Summer is a beautiful and bountiful time of year, bringing pleasant experiences to young and old alike. The harvest includes not just the crop, but also the joys of living, and pleasantries of remembering Summers gone by. The days are warm and beautiful.

Text and

Butler Farmstead® Buildings ◀ **SEE BEFO**



SLOPE-WALL OR STRAIGHT-WALL INSIDE OR OUTSIDE
YOU'LL SEE THE BIG DIFFERENCE WITH BUTLER ALL-STEEL BUILDINGS



LOOK INSIDE GET THE INSIDE STORY ←

BUILDERS FOR THE FARM

CALL FOR MORE DETAILS.....

C & M SALES INC.
R.D.#1
Honesdale, Pa. 18431
Phone 717-253-1612

A.E.ENGEL, INC.
P O. Box 216
Marlton, N.J.
Phone 609-983-4404

FARMILL CONSTRUCTION
Soudersburg, Pa. 17577
Phone 717-687-7659

KAFFERLIN SALES & SERVICE
R.D. #2
Union City, Pa. 16438
Phone 814-438-3180

KNOXVILLE CONSTRUCTION
Knoxville, Pa. 16928
Phone 814-326-4188

ORVILLE MACK
P.O. Box 47
Nazareth, Pa. 18064
Phone 215-759-1331

AL MAUER
P.O. Box 78
Cambra, Pa. 18611
Phone 717-864-3135

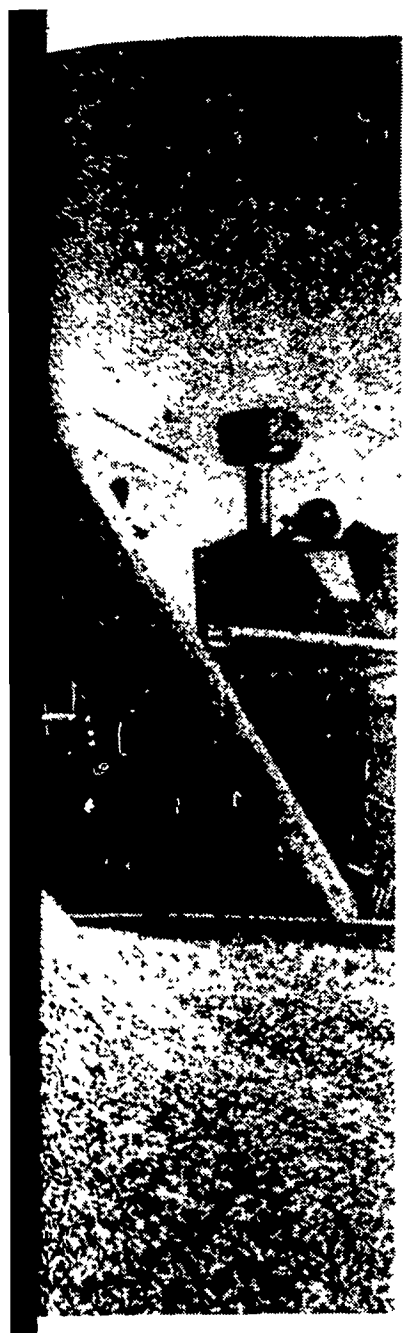
LEROY E. MYERS, INC.
Route #1, Box 163
Clear Spring, Md. 21722
Phone 301-582-1552

W.R. MOODY, CONTRACTOR
113 Walnut Lane
West Newton, Pa. 15089
Phone 412-872-6804

O.A. NEWTON & SON CO.
Bridgeville, Delaware 19933
Phone 302-337-8211

ROYER'S FARM SERVICE
R.D #1
Winfield, Pa 17889
Phone 717-837-3201

D.E.SMITH, INC.
Mifflintown, Pa 17059
Phone 717-436-2151



Krieg

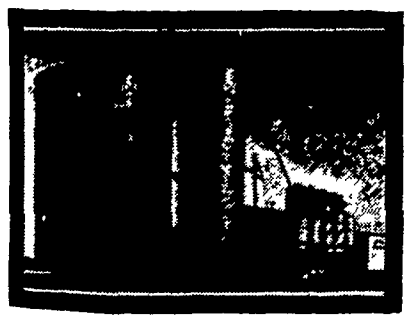
...a bountiful harvest

The sight of a grain-swallowing combine excites the imagination of the young, and stirs memories of those who remember the horse-drawn binder. The harvest -- whether grain or experiences of life -- is fascinating, if we just take time to think about it.

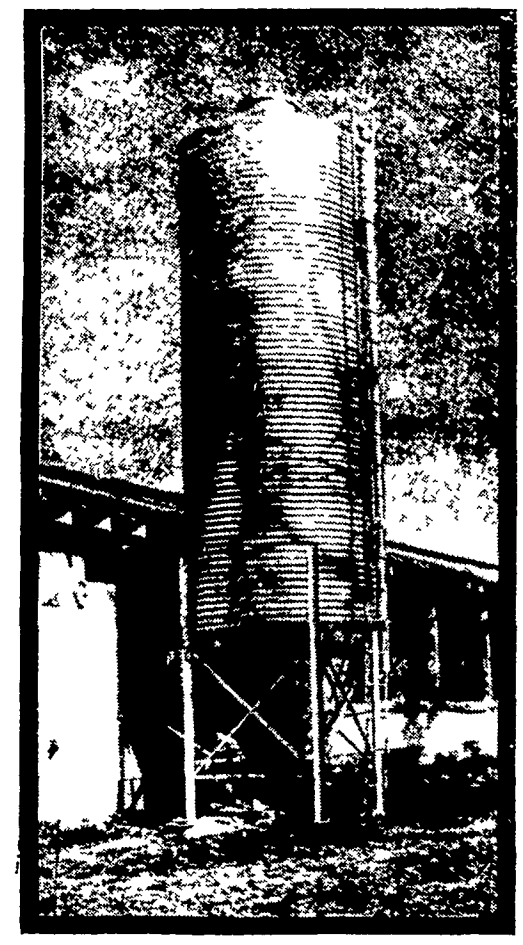
OU BUY.. ▶ BUTLER GRAIN DRYER BINS

NEW FINANCE PLAN "ASCS Financing"
★ 15% DOWN PAYMENT ★ 5 YEARS ON BALANCE ★ 7% INTEREST

SUMMER JUBILEE



LET YOUR AGRI-BUILDER HELP YOU DESIGN YOUR SYSTEM



S IN BUSINESS TO STAY

N M. STAHLMAN
T, Cash Valley Road
erland, Md 21502
ne 301 777-0582

Y MEAD SALES
#3, Box 409
wa, Pa 16601
e 814-944-6045

TAM AGRI CORPORATION
R.D. #1, Mountain Road
Dillsburg, Pa. 17019
Phone 717-432-3376

TAP ENTERPRISES INC.
R.D. #3, Box 256A
Fleetwood, Pa. 19522

SEE YOUR LOCAL AGRI-BUILDER

TEMCO PARTS CO. INC.
Route 213 and 544
Chestertown, Md. 21620
Phone 301-778-4454

TRI-STATE MARINE DIST. INC.
Route 256
Deale, Md. 20751
Phone 301-867-1447

C.H. WALTZ SONS INC.
Cogan Station, Pa. 17728
Phone 717-435-2921

MARK ANTHONY & SONS
R.D. #1
Rochester Mills, Pa. 15771
Phone 412-286-9250

P. E. Hess, Butler Mfg. Co.
Box 337, Oxford, PA 19363
BUTLER® AGRI-BUILDER

I'm interested in more information on Butler products
☐ Buildings ☐ Bins ☐ Dryers ☐ Bulk-O-Matics

Name _____
Address _____
County _____ Zip _____
City _____ State _____
Phone _____
[Include area code] LF

Bull testing nominations accepted

HARRISBURG -- Pennsylvania Agriculture Secretary Kent Shelhamer has announced that nominations are now being accepted for the 1977-78 Pennsylvania Bull Testing Program. The test is sponsored by the Pennsylvania Department of Agriculture and is conducted at the Meat Animal Evaluation Center located on the Penn State University campus.

Shelhamer said that bulls born between October 1, 1976 and April 15, 1977 are eligible for this Fall's test. They must have a type score of 12 or higher and an adjusted 205 day weight of 475 or 525 pounds depending on the breed. The bulls must also have an adjusted 205 day ration of 100 or higher.

First choice in the testing program is given to Pennsylvania producers. If open space remains, then out-of state bulls will be accepted until the pens are full.

Shelhamer said that sale prices for performance tested bulls over the past few years show that people are willing to pay more for a bull that has a good honest performance rating. "If we look at the Angus bulls that sold this past year," Shelhamer noted, "bulls with a final Index Ratio below 100 averaged $475 per bull while those bulls with a final Index Ratio above 105 averaged $807 each.

The program is designed to provide information into improvement of the breed, Shelhamer said, and both large and small producers can participate and have their bulls compared under similar conditions.

The deadline for nominations is Aguust 15, 1977. Any person wanting a copy of the Bull Testing Rules and Regulations or applications should contact the Pennsylvania Department of Agriculture, Meat Animal Evaluation Center, University Park, Pa. 16802, or phone 814-238-2527.

Jobs added in rural areas

WASHINGTON, D.C. -- The nation's rural improvement effort has been getting a boost from a steep rise in the number of non-metro jobs.

Nearly four million non-farm jobs were added in rural and other small communities between 1970 and 1977. That's about 40 per cent of the U.S. total during that time period, according to a USDA economist.

The USDA's Economic Research Service says that the rate of gain was about twice as great in non-metro areas as compared to metro areas. In all major non-farm categories, non-metro employment rose 22 per cent (3.8 million) from 19 metro areas reported an per cent increase (million) from 1970.

The biggest non-me increases were in servi (39 per cent), mining (36 cent), and finance, surance and real est groups (34 per cent).

TRY A CLASSIFIED

Kids' recipes in print

PARK RIDGE, Ill. - The American Egg Board has responded to the need for child-tailored recipes with a bright new recipe leaflet, "Kids in the Kitchen."

School-aged children can easily master the nine recipes specially developed for this leaflet. From the kid-illustrated cover to the instructions on "How to peel a hard-cooked egg," "Kids in the Kitchen is designed and written at a level to which children can relate.

All the recipes have been child-tested for appeal and ease of preparation, and combine some child-appeal regulars - like bologna, hotdogs, pizza - with that nutrition favorite, eggs. The recipes range the menu with beverages, sandwiches, main dishes and snacks, including step-by-step instructions for frying and hard-cooking eggs.

"Kids in the Kitchen" is available from AEB, 205 Touhy, Park Ridge, Ill. 60068 for $1 per 100.

Demo. planned

NORRISTOWN, Pa. - Dried apples, apricots and banana chips along with corn and other dried vegetables are appearing on the market. Campers and back-packers are finding them convenient, others enjoy them.

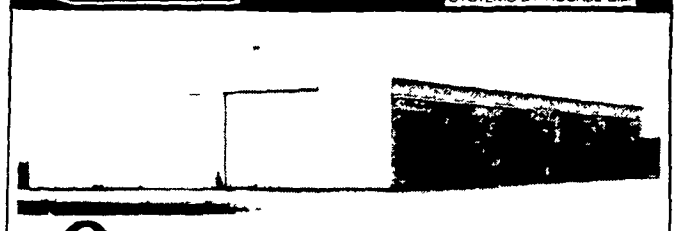
There is interest in how to dry vegetables and fruits at home. Penn State Extension home economists will have a demonstration on how and a discussion of safe practices for drying foods on Wednesday, July 20, 9:30 to 11:30 a.m. at the 4-H Center, Snyder Road, Lansdale, Pa.

The leaflets available at the meeting will show how to construct trays for drying in the oven and directions for making a dryer using electric lights. There will be an exhibit of dried foods and a demonstration of making fruit leathers.

Everyone is welcome and there is no fee or pre-registration required.

ERTH-RITE
SOIL CONDITIONER
MAXICROP
LIQUID PLANT FEEDING
FEED-RITE
Vitamin & Mineral for livestock and poultry.
ZOOK & RANCK, INC.
RD1, Gap, PA 17527
Phone 717-442-4171

SOONER OR LATER YOU'LL OWN A GENERAL PURPOSE BARN
HUSKEE-BILT STRUCTURES
THRIVE CENTER SYSTEMS BY HUSKEE BILT



Q Why are Huskee Bilt general purpose buildings so popular?
A They are versatile and economical Plus we offer you a wide range of options — multiple colors, big, wide doors, high eaves, stress rated lumber, skilled crews and Huskee-Bilt reliability

If you need a machine storage building, hay shelter, animal shelter or repair shop, you've got it in the Huskee-Bilt General Purpose Building. You'll be surprised at the low square footage price.

ALSO ask about Thrive Center Environmental, our Total Animal Confinement Systems

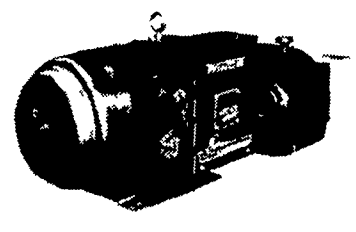
MERVIN MILLER
R R 2 — KEENER ROAD
LITITZ, PA 17543
PHONE: (717) 626-5204

We Do Want To THANK YOU

FOR THE SUPPORT OF OUR SUPPLY TRUCK IN THE LAST SIX MONTHS. WE WILL CONTINUE TO OFFER YOU THIS SERVICE.

BOU-MATIC MEANS GOOD MILKING
DAIRY-KOOL Bou-Matic MILKERS

SPECIAL PRICE
ON
BOU-MATIC EXTRA CHLORINATED PIPELINE CLEANER (POWDERED)
IN 300 GAL. DRUMS
CALL NOW

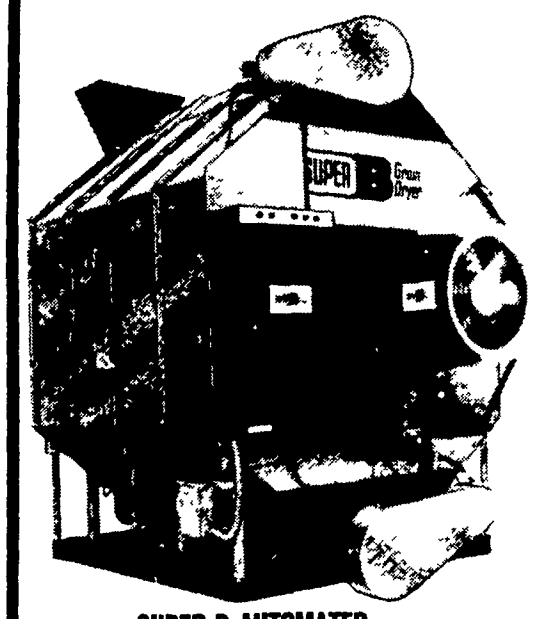


GET PREPARED WITH STANDBY POWER
WINCO GENERATORS
PTO - Sizes 15 KW to 65 KW
Portable Units 1000 Watts to 7300 Watts
Stationary Units 25 KW to 100 KW

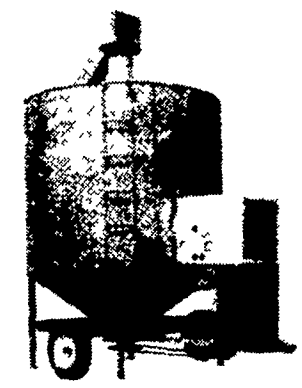
GRAIN DRYING EQUIPMENT

- Read Grain Bins
- Circle Grain Bins
- Grain Legs
- Grain Augers
- Continuous Flow Dryers
- Grain Cleaners
- GT Batch
- Recirculating Dryers

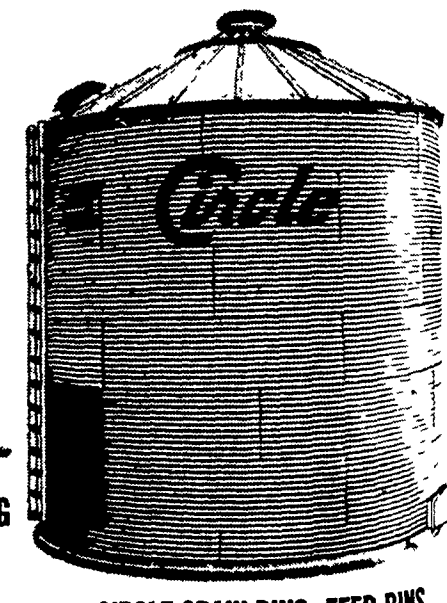
USED 36 FT. 16,000 BU. STORMOR IN-BIN DRYER WITH 2 - 24" HEATING FANS, COMPLETE WITH ACCESSORIES.



SUPER B AUTOMATED BATCH GRAIN DRYER



GT BATCH RECIRCULATING



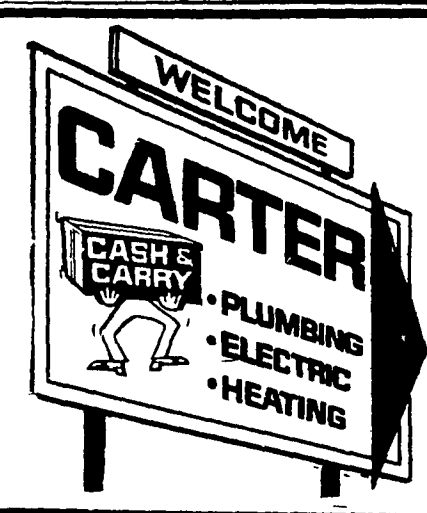
CIRCLE GRAIN BINS FEED BINS

SALES—INSTALLATION—SERVICE
SHENK'S FARM SERVICE
501 E. Woods Drive Lititz, Pa. 17543 Phone 717-626-1151
Bulk Tanks & Therma • Stor — After 5 P.M. Call Titus Burkholder 717-859-1620
Our Service Trucks Are Radio Dispatched
24 HR. SERVICE OFFERED

CARTER

PLUMBING • ELECTRIC • HEATING

EVERYDAY LOW PRICES



MAKE CARTER YOUR KITCHEN CABINET HEADQUARTERS

PLUMBING SUPPLIES

Genova
COMPLETE PLUMBING SYSTEMS
PVC
All PVC Fittings in Stock
DWV PVC DRAINAGE PIPE-SCHEDULE 40

1½" x 10'	2.95
2" x 10'	3.95
3" x 10'	8.30
4" x 10'	11.80

COPPER PIPE

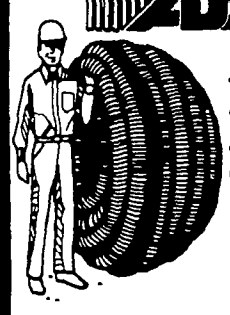
All Copper Fittings in Stock
Coils Available

SUPPLY LINES	½"	¾"	1"
M RIGID-10' Length	2.55	4.15	6.30
L RIGID-10' Length	3.95	6.35	
L SOFT-60' Coil	26.30	41.95	
K SOFT-60" Coil		59.25	74.95

AMOCO
WHITE
SEWER & DRAIN PIPE

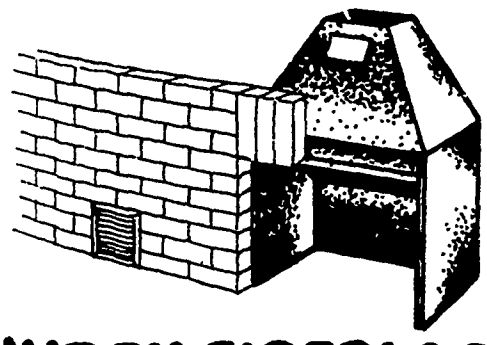
4"x10' SOLID	3.25
4"x10' PERFORATED	3.25

4" CORRUGATED PLASTIC DRAINAGE TUBING

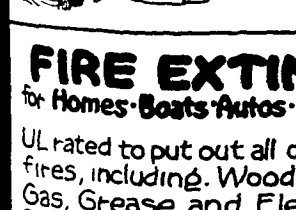


Solid or slotted...all fittings available. Easy to install. Strong, tough and durable. No waste, just cut to required length

250' COIL..... 56.25



HUTCH FIREPLACES



Circulating Fireplace Units. Satin Black Finish. 36"W x 28"H. Model H-236.

135.95

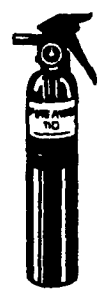
SIZES FROM 28" TO 48" AVAILABLE

FIRE EXTINGUISHER

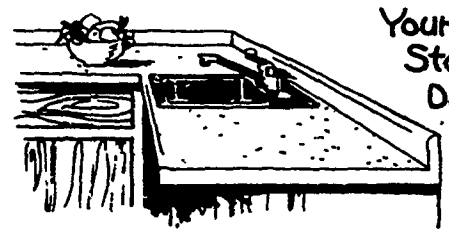
for Homes · Boats · Autos · Farms · Mobile Homes

UL rated to put out all classes of home fires, including. Wood, Fabric, Paper, Gas, Grease and Electrical Refillable. Dry chemical. Easy to use.

FIRE AWAY 110 10.85



Ready Made
COUNTER TOPS



Your Choice of Stocked Sizes. Do It Yourself.

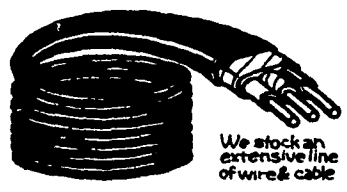
2.89 Lineal Foot

PLASTIC PIPE

Non-corrosive. Can be used in ▫Submersible Pumps ▫General Irrigation ▫Stock Watering ▫Lawn Sprinkler Systems Meets all NSF-ASTM specifications. 100 PSI

100' COILS

½"	¾"	1"	1¼"	1½"
6.30	9.85	15.40	26.95	36.80

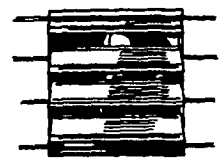


ELECTRICAL WIRE

We stock an extensive line of wire & cable

with Ground	250' Coil
14-2	12-2
17.45	23.30

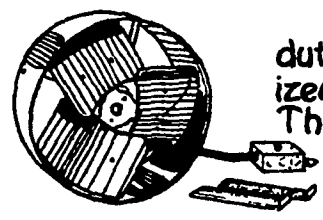
ATTIC COOLING FANS



WALL ATTIC COOLING FAN SHUTTER

3124-24" 26.35

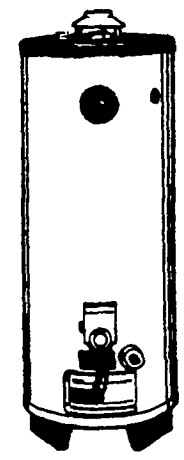
HVI Gable Ventilator



14" blade. Heavy duty, hot-dipped galvanized steel. 1250 CFM. Thermostat included.

S-14... 34.15

QUAKER GLASS-LINED
WATER HEATERS



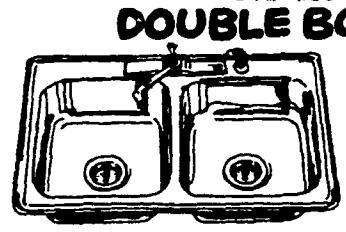
GAS MODELS

30 GALLON G-30-S, G-30-H.....	80.95
40 GALLON G-43-S, G-40-H.....	85.95

ELECTRIC MODELS

30 GALLON ER-32-D.....	73.45
52 GALLON ER-52-D.....	94.95

Stainless Steel
DOUBLE BOWL SINK



Self Rim-Satin Finish
Overall Dimensions-33"x22"

23.50

FAUCET NOT INCLUDED

TAPPAN CABINETS

An Exciting New Look in Kitchen Cabinets

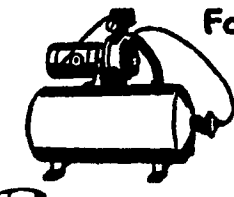
Buy a Quality 6 Foot Kitchen Cabinet Starter Arrangement ...and Save. Add Additional Cabinets as Desired.

HOOSIER SUMP PUMPS

MODEL 63D ⅓ H.P. Deluxe PEDESTAL	MODEL 75 ⅓ H.P. SUBMERSIBLE
51.10	53.75

HOOSIER PUMPS

For the Deep or Shallow Well



Shallow-Convertibles

⅓ HP Pumping Unit Only	87.95
½ HP Pumping Unit Only..	104.15
½ HP mounted on 30 gal tank	160.40

SUBMERSIBLE PUMPS

Includes Remote Control Box

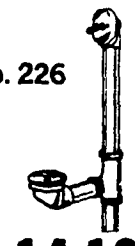
⅓ H.P....6 STAGE.....	195.40
½ H.P....8 STAGE.....	210.30
¾ H.P....12 STAGE.....	254.95

TUB & SHOWER FITTINGS

No 6654

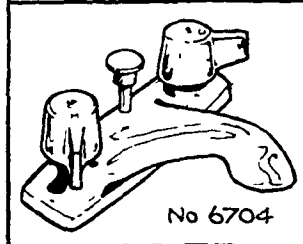
19.75

WASTE OVERFLOW



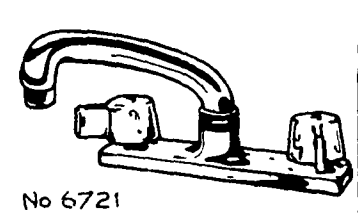
No. 226

14.10



No 6704

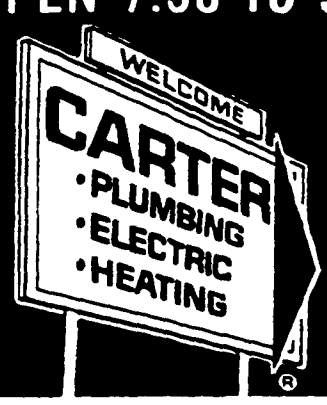
14.75



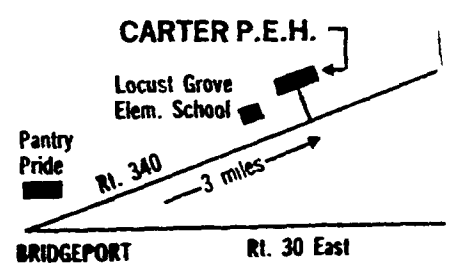
No 6721

12.80

OPEN 7:30 TO 5:30 — 6 DAYS A WEEK . . . . . DELIVERY AVAILABLE



2271 OLD PHILADELPHIA PIKE
LANCASTER, PA 17602
JUST 3 MILES EAST ON RT. 340
PHONE 717-299-7239



Montgomery County 4-H'ers to attend farmer co-op institute

NORRISTOWN, Pa. - Five Montgomery County 4-H boys and girls, who were selected as winnners of the Cooperative Business Education Program, will leave this Sunday to take part in activities of the Pennsylvania Association of Farmer Cooperatives Summer Institute at Shippensburg State College.

Those attending are: Ted Teaford, Trappe,; Jeanne Cratin, Ft. Washington; Mary Ann Ribick, Phoenixville; Rita Wojton, Trappe and Stacy Seybold, Linfield.

At the institute, which runs from Sunday through Wednesday, delegates will learn more about the American business enterprise system, take a look at certain career possibilities in agribusiness and receive instruction in leadership responsibilities.

The winners were named by officials of the Bucks-Montgomery Co-op Council on the basis of their participation in school, community, church, and youth organizations, a written quiz, and activities in local cooperative council programs.

Climax of the four-day conference will be the selection of 10 delegates to attend the American Institute of Cooperation's annual youth conference at Texas A & M University, College Station, Texas, August 15 - 18, 1977.

There they will join with 900 other future leaders from the United States, Canada, and Puerto Rico to take part in activities at the national meeting.

The Summer Institute at Shippensburg State College is sponsored by P.A.F.C., local Co-op Councils, and the College of Agriculture of Penn State University.

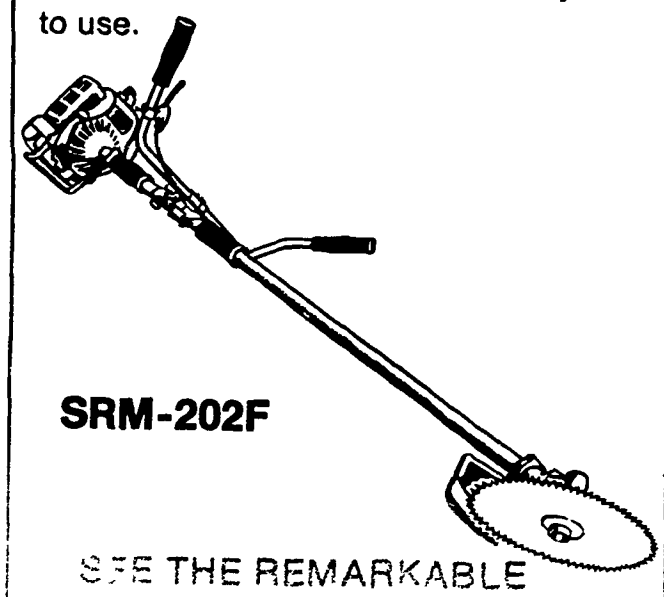
READ
LANCASTER FARMING
FOR FULL
MARKET REPORTS

ECHO

POWER SCYTHE

Tired of pulling weeds, clearing underbrush or cutting out small trees? Let the Echo SRM-202F Power Scythe do it for you.

Sturdy circular saw blade, powered by the dependable Echo engine cuts through the thickest underbrush as easily as you can steer a wand. Knapsack portability, lightweight construction and dependable Echo engine make this brush cutter ideal for anyone to use.



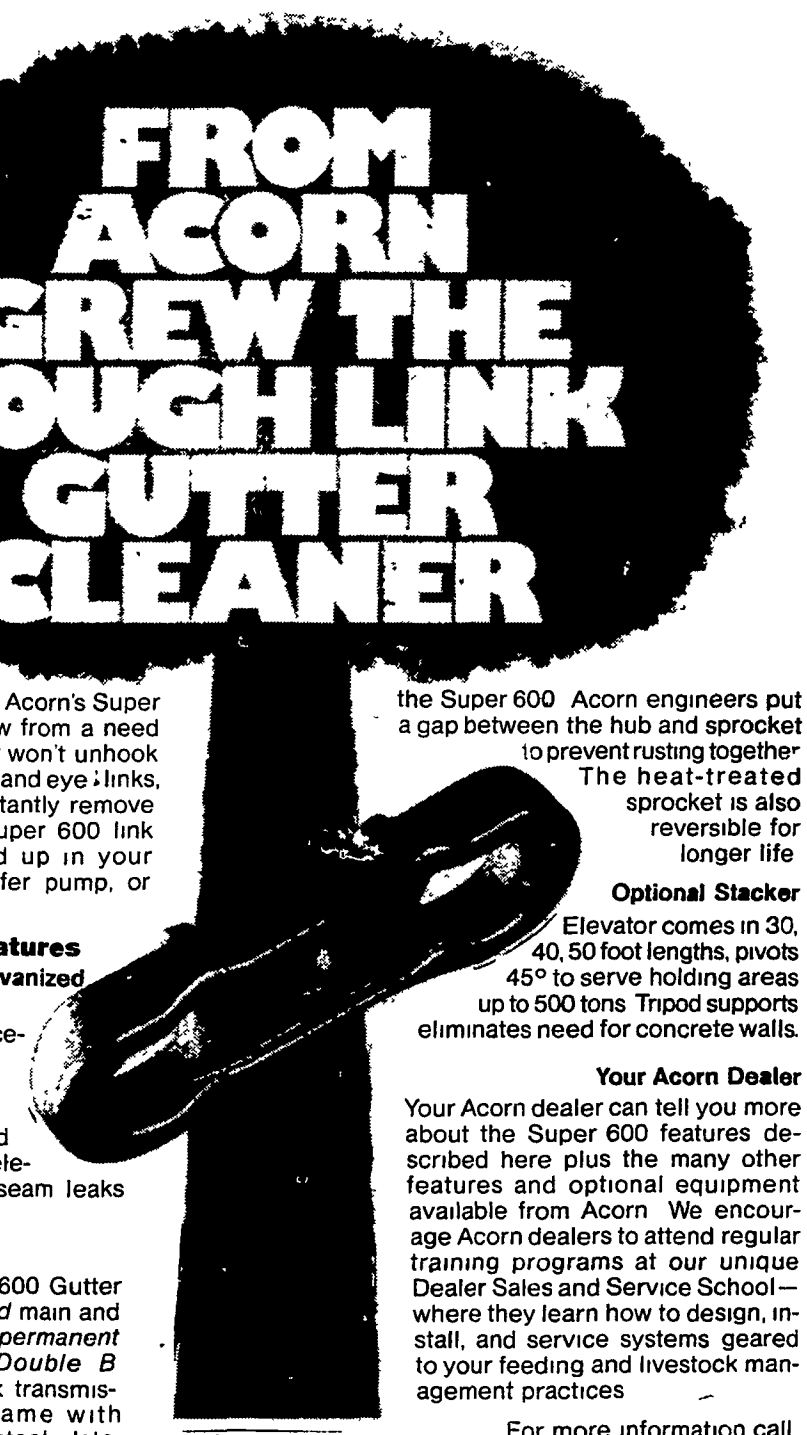
SRM-202F

SEE THE REMARKABLE
ECHO SRM-202F
TODAY
AT

FARMERSVILLE EQUIPMENT
INC.
R.D. 4 EPHRATA, PA. 17522
717-354-4271

BE PART OF THE UNHOOKED GENERATION

FROM ACORN GREW THE TOUGH LINK GUTTER CLEANER



The 'closed end' link on Acorn's Super 600 Gutter Cleaner grew from a need for a solid chain link that won't unhook or stretch Unlike 'hook and eye' links, there's no need to constantly remove individual links The Super 600 link won't unhook and end up in your spreader, manure transfer pump, or manure holding area

Other Super 600 features

Exclusive 10-Gauge Galvanized Elevator

Elevator sections, reinforcement beam, transmission support insert, tip-up assembly are all made of thick 10-gauge galvanized steel Acorn's seamless elevator sections prevent seam leaks and corrosion

Super 600 Transmission

The heart of the Super 600 Gutter Cleaner Features *welded* main and idler shaft supports for *permanent* sprocket alignment *Double B groove* pulley Semi-box transmission frame with center steel plate reinforcement for support where it counts No 80/60 hardened roller chain drive, none tougher!

Protection From Rust Freeze-Up

Rust freeze-up between the drive hub and sprocket is no problem with the Super 600 Acorn engineers put a gap between the hub and sprocket to prevent rusting together The heat-treated sprocket is also reversible for longer life

Optional Stacker

Elevator comes in 30, 40, 50 foot lengths, pivots 45° to serve holding areas up to 500 tons Tripod supports eliminates need for concrete walls.

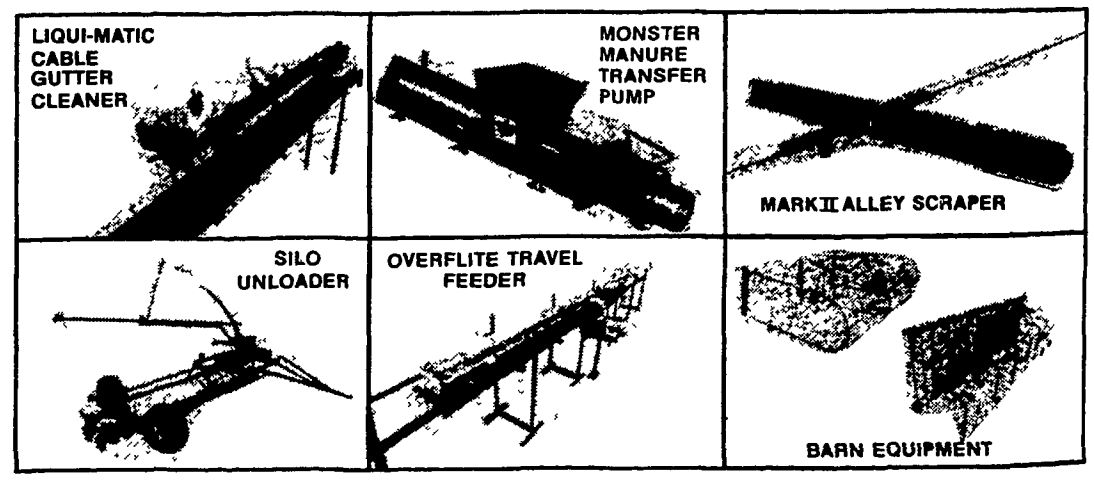
Your Acorn Dealer

Your Acorn dealer can tell you more about the Super 600 features described here plus the many other features and optional equipment available from Acorn We encourage Acorn dealers to attend regular training programs at our unique Dealer Sales and Service School—where they learn how to design, install, and service systems geared to your feeding and livestock management practices

acorn
AUTOMATED AGRI-SYSTEMS

For more information call
TOLL FREE 800/528-6050, Ext. 741, 24 hours a day, 7 days a week.
In Canada call 715/344-0061 (collect) Monday thru Friday, 8 a.m.-4:30 p.m.

ACORN EQUIPMENT CORP.
Stevens Point, WI 54418
All equipment shown here carries one year warranty



"FOR INFORMATION CALL TOLL FREE 800-528-6050 EXT. 741 24 HOURS A DAY, 7 DAYS A WEEK"

ACORN EQUIPMENT CORP.
Box 207, STEVENS POINT, WI 54418 TEL. (715) 344-0061

FOR IMMEDIATE AVAILABILITY OF EQUIPMENT AND PARTS PLEASE CALL THE DEPENDABLE ACORN DEALER IN YOUR AREA

DONALD J. WEBER, DISTRICT MANAGER FOR PA. ZIONSVILLE, PA. 215-965-4139

DONALD UPPERMAN
Acorn Sales & Service
Chambersburg, Pa
717 264 6007

ROBERT FINCH
Fore Bottom Farms
Nelson, Pa
717-827-2847

HISTAND'S FARM & HOME
Sales & Service
Rome, Pa
717-744-2371

W & J DAIRY SALES
William Guhl
Rd 2 Oxford Pa
717 529 2569

TOM DUNLAP
Jersey Shore, Pa
717-753 3196

T. R. DICKINSON
Tunkhannock, Pa
717-836-3438

QUALITY LIVESTOCK EQUIPMENT
Orris Steiner
216-857-3619

ROCKWORTH COUNTRY STORE
Slippery Rock Pa
412 794-6032

GRAHAM'S DAIRY SUPPLY
Greensburg, Pa
412-834-3162

BOYD MORROW
Acorn Sales & Service
Newburg, Pa.
717-423-5502

SYSTEMA FEED SERVICE
Sussex N.J
201 875-5449

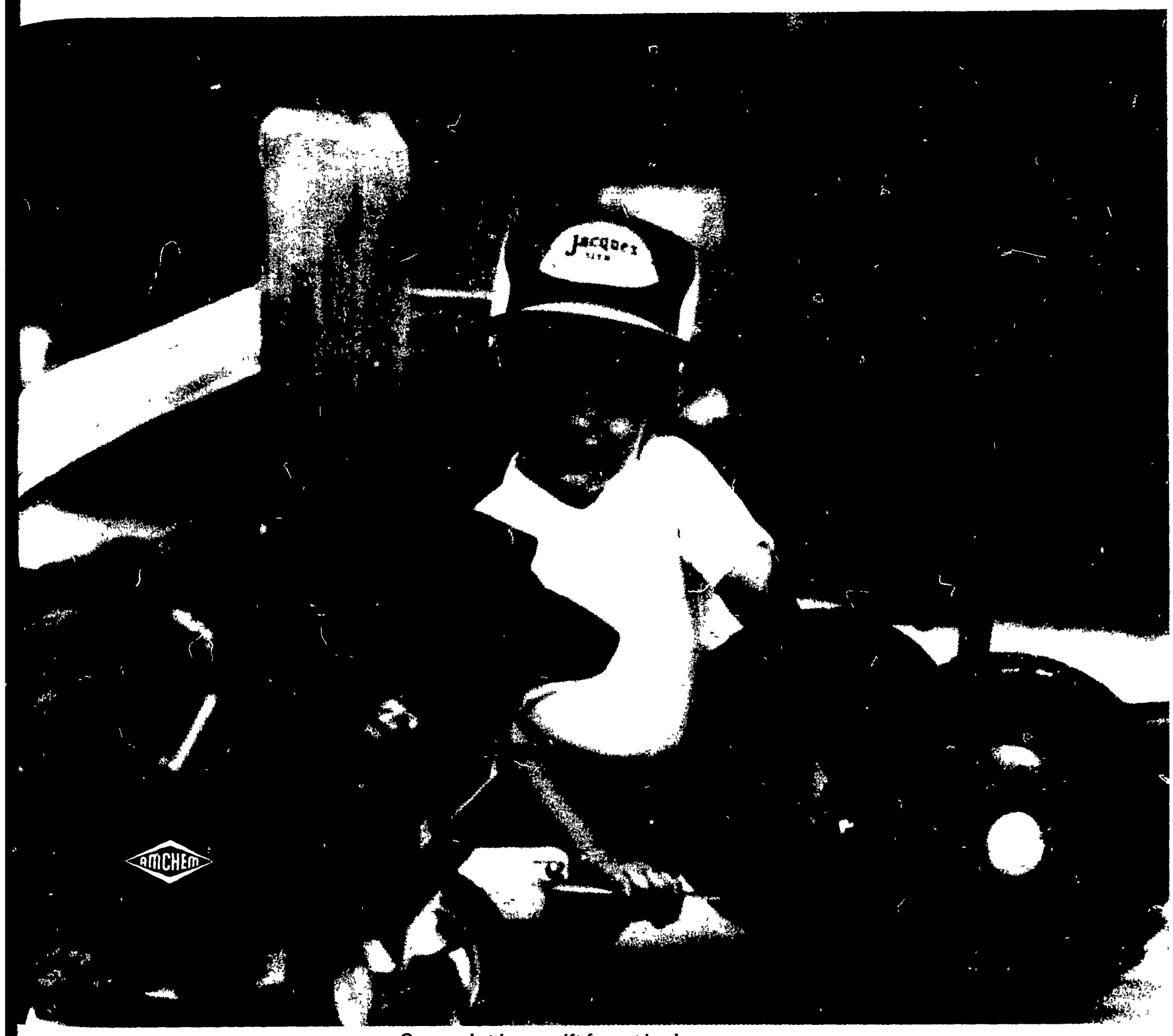
SMEBY SPRAY SERVICE
Washington, Pa
412-222-0444

HUTTON FARM EQUIPMENT
Mahaffey, Pa.
814-277-5504

JOHN McGOWAN
Acorn Sales & Service
New Brighton, Pa
412-846-0033

CHARLES [illegible]
Acorn Sales
Centralia
814 [illegible]

SUNNY [illegible] SALES
R3 Box 409
Altoona, Pa
814-944-6045



Our new hat is your gift for not buying now.

Haul away those old hats, son.

. . . and make room for the Jacques red, white and blue.

Most all those old hats in that boy's wagon were gifts for buying. Our nice new red, white and blue hat is a gift for not buying now. And on the hat in big type beneath the "Jacques" are the words "Farmers feed the world".

We thought that was a good thing to remind folks of because it seems like farmers get dang little credit for the biggest thing they do. (The same words are on the big buckle that is our gift to you, too.)

The Jacques dealer should be by soon with your new hat or belt buckle. If not, just hail him down the next time you see him. It is a gift we want you to have. And of course it will also remind those other salesmen that you'd just as soon wait to buy until this fall when all the facts are in.

For a goodly number of years now we've been holding our salesmen back and telling them they can't sell early like those other companies do. We found most of our customers like the idea of not being asked to buy before they know how their varieties did this year. And by waiting, you will receive the results of our 338 Field Shelling Trials, before you order.

So hook up that wagon, son, and haul those old hats away to make plenty of room for the new red, white and blue ones.

Jacques . . . Just say Jake's

Your gift for not buying early is available from: CHEMGRO FERTILIZER CO., INC., East Petersburg, Pennsylvania

FREE BOOK Jacques Seed Co. Prescott, WI 54021

Please send me the address of the Field Shelling Trial nearest me

☐ I am interested in a dealership

Name _____

Address _____ Route ____

City _____ State _____ Zip _____

WHAT'S NEW

HERBICIDE LABEL

ST. LOUIS, Mo. - Monsanto Company has announced that it has received *Environmental Protection* Agency registration acceptance expanding the use of Roundup herbicide in minimum tillage systems. Roundup herbicide may now be used in labeled three-way tank mixtures for control of many emerged annual and perennial weeds in no-till soybeans and in no-till corn.

For no-till soybeans, the accepted label is for a tank mixture of Roundup plus Lasso plus Lorox 50WP. For no-till corn, the accepted label is for a tank mixture of Roundup plus Lasso plus atrazine 80W.

These tank mixtures should be applied immediately before, during or after planting, but before crop emergence when *labeled weeds are at the* proper stage of growth. Neither tank mixture is recommended for bermudagrass or johnsongrass control in minimum tillage systems.

Further information on *these expanded label uses* for Roundup is available on request by writing to Dept. C3NF, Monsanto Agricultural Products Company, 800 N. Lindbergh Blvd., St. Louis, Mo. 63166.

AUTOMATIC REMOVAL MECHANISM

The De Laval Separator Company announces the release of their new automatic removal mechanism, the A.R.M. By removing the milker unit from the cow automatically when milk flow stops, the A.R.M. enables fewer people to milk more cows, increasing labor efficiency per manhour.

A unique parallel linkage allows the A.R.M. to be used where parlors have high curbs, and offers full adjustability to suit any udder height.

The A.R.M. offers both automatic and manual modes of operation; automatic removal is used normally, but manual removal may be used to accommodate an unusual nonadaptive animal. Lights on the control panel of each unit continually indicate the *mode and stage of milking to* the operator.

For more information on the A.R.M., contact The De Laval Separator Company, Poughkeepsie, New York 12602.

LIVESTOCK BOOKLET

"Livestock - Beef, Dairy, Sheep - Selecting, Fitting and Showing", is available from Albers Milling Company, division of Carnation Company. This 63-page, four-color booklet describes various livestock feeding programs for profitable production.

Basic points in selecting show individuals, feeding and management, and handling and training of cattle and sheep are detailed along with grooming and health care methods.

Carnation-Albers feeds and feeding equipment have been developed from 1892 when the Albers Milling Company was founded. These include: Calf Manna-the first pelleted calf feed on the market; Suckle Milk Replacer; Suckle Nursing Bottles; Manna-Mate - a combination of Calf Manna and grains; Optimil-the scour control formula; and Horse Sho-Glo, and ultra high potency horse conditioner.

Copies of these book are available by wri Carnation-Albers, 6 Glenwood, Shawnee Miss Kansas 66202.

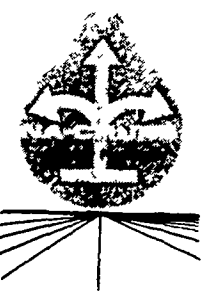
Prices paid

Continued from Page 1

prices declined $2.00 per cwt. to $34.10, calf prices, $2.50 to $36.00. Hog prices were up $1.20 to $41.90. But, the over-all Meat Animal index declined three per cent. Wheat dropped 19 cents to $2.00. The over-all Vegetable index declined nine per cent; the Fruit index, five per cent.

Meanwhile, the Prices Paid index also declined. At 203, it was one point (½ of one per cent) below a month earlier, but still five per cent above a year earlier. The ratio of Prices Received to Prices Paid, declined 4 points to 91. It was 101 a year ago.

Under the old 1910-14 formulas, Prices Received declined 23 points to 461; Prices Paid declined seven points to 747. And the Parity Ratio declined three points to 67, its lowest since last November. A year ago, it had stood at 74.



NA-CHURS LIQUID FERTILIZER WILL WORK FOR YOU

✓ CHECK THESE FEATURES

+ Na-Churs product - contains N-P-K, sulphur, plus trace elements and has a pH of 6.8 to 7.2.

+ Trace elements can be mixed according to soil recommendations.

+ Neutral plant food and trace elements can all be placed in Root zone at planting time.

+ Ease of handling - no bags to lift.

+ Our program with Na-Churs liquid fertilizer will increase your profits.

A customer of Na-Churs liquid fertilizer will receive at no additional cost a FREE SOIL TEST for

pH	Pounds Per Acre					NO_3
	Calcium	Phos.	Pot.	Mg.	SO_4	
	Parts Per Million					Water Holding Cap.
AL	Mn	Fe	Cu	Zn	B	Mo	

Contact your local representative or call one of the following managers:

MYRON O. LeVAN
RD2
Watsontown, PA 17777
PHONE:
717-742-8064

ROY L. SHERTZER
Route 6, Long Lane Road
Lancaster, PA 17603
PHONE
717/872-7342

ORIE KINDY
Box 180
Plumsteadville, PA 18949
PHONE:
215-766-8077

SALES REPRESENTATIVES NEEDED

MOVE IT OUT WITH THE RUGGED ONE

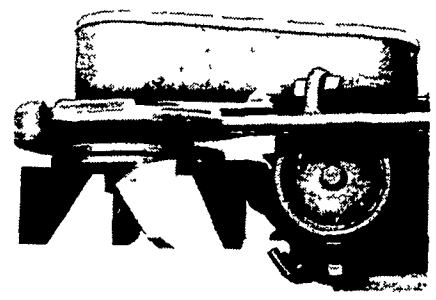
• CAPACITY
• WORKABILITY
• ECONOMY

PATZ Silo Unloaders give you two big, lugged drive wheels for sure traction and flotation. Silage is removed evenly with the Patz exclusive self-leveling device. Preset depth control adjustment; "no-load" starting with the PATZ throw-out clutch; and easy lifting, high into the top of the silo for refilling; are additional features of this durable performer. Call us for design matched systems, installation and service of quality PATZ equipment.

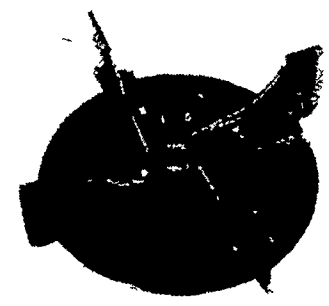
...but DON'T STOP with the UNLOADER

The big capacity of the PATZ Silo Unloader can be design matched to a choice of Material Movers, Conveyors, Conveyor-Feeders or In-bunk Feeders to completely automate your feed handling chores.

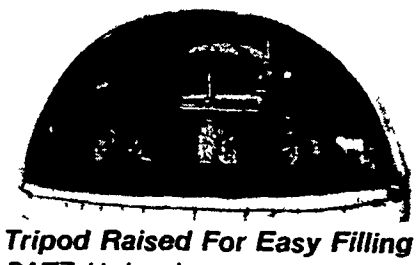
Claw-Like, Hardened Steel Gathering Chain
Steel claws and rakers cut and pull apart the hardest packed or frozen silage.



Spring Tensioned Frost Cutter
Four hardened steel, self sharpening blades shear away frozen silage.



Adjustable Impeller Blades
Four impeller blades adjust for close tolerance and efficient silage throwing.



Tripod Raised For Easy Filling
PATZ Unloader prepares easily for raising high into silo top.

Get the PATZ facts first

DISTRICT MANAGER
GEORGE HEATH
2618 Arcona Road
Mechanicsburg, Pa
697-5466 17055

CONTACT YOUR LOCAL DEALER

ALEXANDRIA
MAX ISENBERG
669-4027

BALLY
LONGACRE ELECTRIC
845-2261

BELLEFONTE
LUCAS BARN EQUIPMENT
814-383 2806

BELLEVILLE
MACLAY & SON
717-935 2101

CAMP HILL
LLOYD SULTZBAUGH
737-4554

EAST EARL
ZIMMERMAN EQUIPMENT
445-6409

HAMBURG
SHARTLESVILLE FARM SERVICE
215-488-1025

KIRKWOOD
LANDIS & ESBENSHADE
786-4158

LEBANON
MARVIN HORST
272-0871

McALISTERVILLE
SANER FARM SYSTEMS
463-2606

MILLERSBURG
LANDIS LABOR SAVERS
692-4647

MILTON
LANDIS FARMSTEAD AUTOMATION
437-2375

NEWVILLE
FRED B. McGILLRAY
776-7312

PIPERSVILLE
MOYER FARM SERVICE
766-8675

THOMASVILLE
KENNETH L SPAHR
225-1064

WILLIAMSBURG
LONGENECKERS, INC
814-793-3731

MARYLAND DEALERS

EASTON, MD
WALTER J HARMSE
301-822-3085

HAGERSTOWN, MD
TRI-STATE FARM AUTOMATION
301-731 3698

KENNEDYVILLE, MD
PINDER SERVICE CO
301-348 5263

NEW WINDSOR, MD
TRI-COUNTY FARM AUTOMATION
301-775 7365

STREET, MD
WALTER WEBSTER
452-8521

Recital planned

KENNETT SQUARE, Pa. Priscilla Ochran, flute, and Gary Bartholomew, piano, will present a recital at Longwood Gardens, Kennett Square, Pa., on Sunday, July 10 at 7 p.m. The concert will be held in the open air theatre and is open to all visitors on a first-come basis. No rain date is scheduled.

Ms. Ochran is a graduate of Duquensne University, Pittsburgh, and a master's degree candidate at the New England Conservatory of Music. She studies with James Pappoutsakis of the Boston Symphony as well as Paula Robison, John Fluss, and Daniel Pinkham. Ochran has appeared as solosit with the Duquesne University String Orchestra and a principal flutist with the Duquesne Symphony. She toured with the Pittsburgh Youth Symphony and in 1971 was a soloist in the School Band of America's European tour. She recently participated in the Marcel Moyse chamber music seminares in Brattleboro, Vermont, where she performed with professional musicians from throughout the country.

Gary Bartholomew, pianist, is the son of Mr. and Mrs. William Bartholomew, Lansdale, Pa. A senior at Duquesne, he is earning a Bachelor of Music degree with emphasis on vocal and instrumental accompanying. He studies piano with Louis Pollock.

Four works comprise the July 10 concert at Longwood: "Duo for Flute and Piano" by Aaron Copland; "Andante et Scherzo" by Louis Ganne; "Reflections on the Water" by Debussy; and Sonata in D Major by Prokofiev.

Following the recital, the Sunday evening display of the illuminated fountains will be held at 9:15 p.m. Longwood's conservatories remain open until 10:45 p.m.

Picnic facilities are available nearby, and visitors can spend hours wandering through Longwood's 300 acres of gardens, woodlands, and conservatories open to the public.

Longwood Gardens is located on U.S. Route 1, northeast of Kennett Square, Pa. The grounds open daily at 9 a.m., the conservatories at 10 a.m. Admission is $2.00 for adults, $1.00 for children 6 to 14 years old, free for children under 6.

Soviet wheat forecast

WASHINGTON, D.C. - The USDA Winter Grain Team reported today that weather will play an especially important role in determining whether 1977 winter wheat yields in the seven producing districts it visited in the Soviet Union will surpass those achieved in 1976. Yields 5 to 10 per cent larger than those last year are possible if dry weather and warmer temperatures prevail through harvest. A larger area will be harvested than in 1976.

The 3-man U.S. team was in the USSR from June 6 to June 25. It toured the Soviet winter wheat regions under terms of the US-USSR Agreement on Cooperation in the Field of Agriculture.

Depending on weather through completion of harvest, total production in those districts this year may be up 10 to 15 per cent over the 1976 crop because of greater area and possible greater yields.

The team has the impression that generally a policy to increase wheat output is being advocated in the USSR. Increase in area and yield, and also gluten content, are being encouraged by means of economic incentives.

Doug and Keith Eckel, Clarks Summit, Lackawanna County, are proud of their corn that was six feet tall by the first of July. No special attention was given the corn which is an early season variety planted April 16 and fertilized according to Penn State soil test recommendations. It has survived frost, snow, and drought.

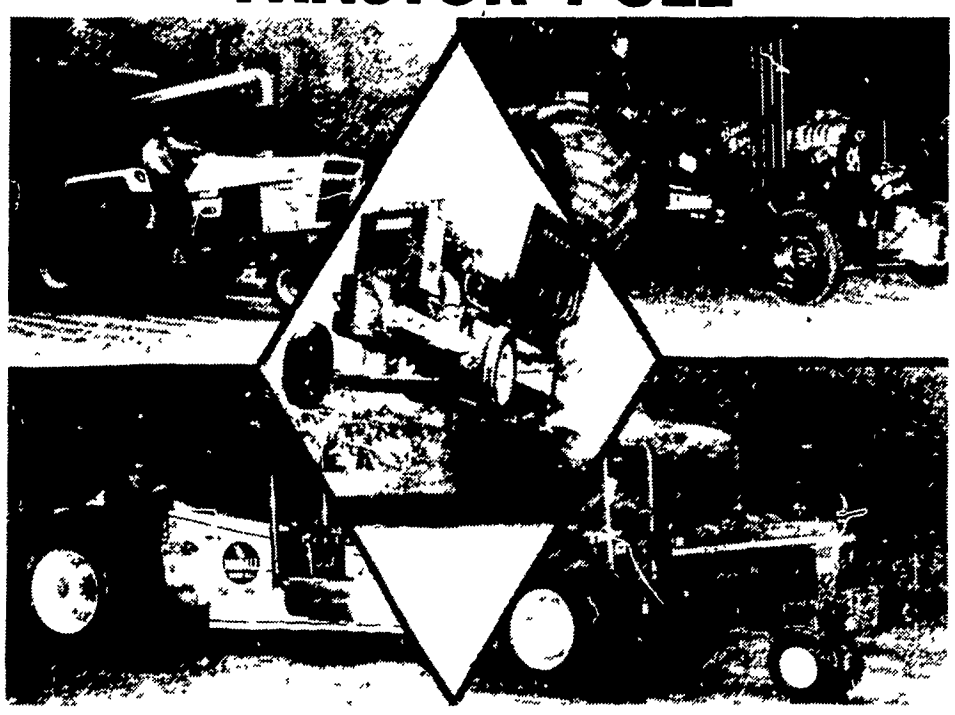
HIGH PRESSURE WASHING

OF POULTRY HOUSES AND VEAL PENS

BARRY L. HERR

1744 Pioneer Road, Lancaster, Pa
Phone 717-464-2044

NEW JERSEY SUMMER NATIONALS TRACTOR PULL



NTPA CLASS C SANCTION
$6000.00 PURSE

FRIDAY, JULY 22nd, 7:30 P.M.

BIGGEST PULL IN NEW JERSEY
SEE THE TOP TRACTORS IN THE NATION

CLASSES
5000 MODIFIED
5000 SUPER
7000 MODIFIED
7000 SUPER
9000 MODIFIED

Reserved Seats Available

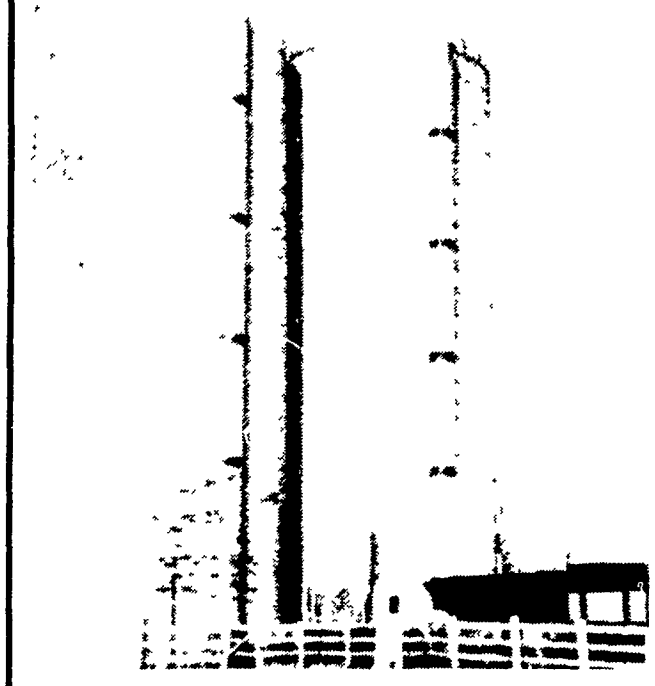
FLEMINGTON FAIR GROUNDS
Rt. 31 Flemington, N.J. 08822
201-782-5696

COMING WEDNESDAY, AUGUST 31st

PTPA CLASS A SANCTION PULL 8 P.M. FLEMINGTON FAIR WEEK

LANCASTER SILO CO., INC.

2008 Horseshoe Road - 2436 Creek Hill Road
LANCASTER, PA. 17601
MANUFACTURER AND BUILDER OF
QUALITY CONCRETE-STAVE SILO'S



SPECIAL QUOTES FOR SILOS DELIVERED AND ERECTED DURING MONTH OF JULY

IF A FARM SILO, YOU WISH TO BUY,
THE BEST MONTH TO ORDER IS JULY.
BEFORE YOU ORDER, PLEASE CHECK OUR BID,
YOU'LL SURE BE HAPPY THAT YOU DID

Larry Hiestand
Office 299-3721
Home 273-7394

Ken Groff
Sales 299-3722
Home 687-6668

☐ Please Send Silo Information
☐ Please Send Silo Unloading & Feeding Equipment Information

NAME _____
ADDRESS _____
PHONE _____

Survey of ag weather

Continued from Page 1

community. Last month, a representative from the GAO office and two from the Weather Service visited the Lancaster Farming office to discuss and explain programs which are being considered.

Special agricultural weather forecasts are not exclusive according to Joseph Jacques from the GAO office. Although Lancaster County has been mentioned in previous articles and announcements as a testing area, the service envisioned by the GAO and USDA is nationwide. To that end, the GAO office has prepared a questionnaire which will be distributed to a random sample of farmers across the U.S. Ag weather forecasts have already become a reality in some parts of the country.

Pertinent agricultural information on severe storms, such as were experienced in some portions of southeastern Pennsylvania this week, are just one of the many facets of weather forecasting to be included in specialized forecasts for the farmer. It's hoped that he can then be better equipped to take protective actions. Getting livestock off pastures, for example, or re-scheduling field work to save a crop.

Last Wednesday night's storm hit Lancaster County surprisingly fast. The sky darkened to the North at around 4:30 p.m. Within 15 minutes it was dark enough to give the impression of nightfall. Cars were on the road with their lights turned on. Then the black sky unleashed high winds and a pounding rain. In some localities, hail the size of ping'pong balls pounded fields and property.

In some sections of southern Lancaster County, the onslaught of rain and accompanying run-off from hills carried valuable topsoil into streams and rivers. Some roads were caked with mud and "decorated" with limbs and branches of trees. The fury of the storm from the night before was highly evident.

Although no system of weather forecasting will eliminate such losses of property, it's hoped that damage can be lessened if farmers have more weather information at their disposal. Among the possibilities are special broadcasts on public radio, taped messages via telephone, or constant updates by way of a special radio communications network. The latter would require a special receiver which might cost in the neighborhood of $10 or $20.

Ag weather information by telephone is the system which has been most talked about for Lancaster County. The delay, according to information received from Washington, D.C. is the lack of sponsorship. Commercial backing is desired to cover the costs of such a program. So far no one has offered to sponsor the weather messages.

In the survey going out to farmers at this time, farmers are asked to respond to 23 questions. A preface to a preliminary copy of the survey explained the purpose of the study in these words: "The U.S. General Accounting Office - the agency of Congress responsible for the oversight of federal programs - is conducting a review of the Agricultural Weather Service Program. The objective of this review is to assess the weather information needs of our farmers and agricultural producers and the performance of the federal programs responsible for providing these needs. This questionnaire is an important part of this review. It is designed to survey the experiences and recommendation of people like yourself who suffer the greatest loss from adverse weather conditions.

Most of the questions can be answered quickly by checking the appropriate boxes, a few require a short written answer. In fact it will very likely not take you longer than 10 or 15 minutes to complete the entire form. Your answers will be used only for this report and will be available to a very few GAO employees working on this study. Furthermore, individuals will not be identified in this or subsequent reports. While we do not need your name, we do need to know what you, as a farmer or stockman, have to say to the U.S. Congress. S please give us your mo frank and honest answers.

Farmers who receive th questionnaire are asked t return it to the GAO offic within ten days of receip Those who need furthe information about th questionnaire may do so b calling (collect) to Charl Smith at 214-749-3437.

4-H'ers chosen for report

NORRISTOWN, Pa. - Four 4-H members, of Montgomery County, have been selected among 47 Pennsylvania young adults to serve on a 4-H report to the state team, it was announced July 6.

Members of the group have recently received special communications training on the Penn State campus and will serve as 4-H ambassadors to promote the educational youth program.

Their activities will help the public more fully understand the 4-H program, an integral part of the Penn State college of Agriculture.

Team members will be available to talk to organizations at local, regional, and state levels, including 4-H clubs, college of agriculture alumni groups, legislators, and church and school functions. They also may make personal appearances at conventions and other large meetings.

Those attending were Rita Wojton, Trappe; Stacy Seybold, Linfield; Jeff Craig (student instructor) Trappe; and Jamie Graybeal, Telford.

Buy Chairs to fit person

If buying a chair for an elderly person, Extension specialists at Penn State University say to make sure it gives good body support for lower back and neck for longer periods of time. Chairs should fit the person and not cut off circulation when both feet are flat on the floor. The chair arms should extend far enough forward to allow leverage when a person is sitting down or getting up.

TRY A CLASSIFIED AD!

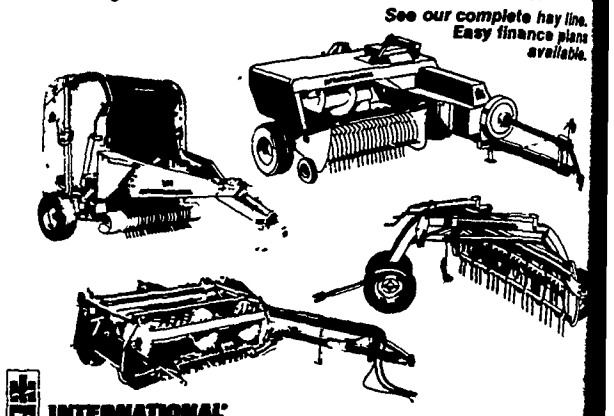
International® Haying Equipment

See us for profitable hay making tools

Profitable hay making depends upon efficient, dependable equipment So when you're ready to add to your hay tool line-up, you'll want to check with us International hay equipment is designed to give you more production. .more season-after-season reliability and a more profitable return on your investment

- Balanced head mowers—mounted, semi-mounted and trailing models
- Mower conditioners—preserve hay quality, save time, in 7 or 9-ft cutting widths
- Windrowers—high-capacity self-propelleds in 12 and 14-ft cutting widths
- Parallel-bar rake—leaf-saving ground drive, 9-ft swath
- 400 series balers—twine or wire tie, 19-ton per hour capacity
- 241 bigroll baler—builds weather-resistant 6-ft bales

See our complete hay line. Easy finance plans available.



INTERNATIONAL® AGRICULTURAL EQUIPMENT

WAIVER OF FINANCE NOW AVAILABLE ON ALL NEW IH AND USED HAY & FORAGE EQUIP.
★ SEE US FOR DETAILS ★

SWOPE & BASHORE, INC.
Frystown, RD 1
Myerstown, PA 17067
717-933-4138

FISHER SPRAY PAINTERS
(Henry K. Fisher Inc.)
SANDBLASTING and SPRAY PAINTING
INTERIOR and EXTERIOR
Aerial Ladder Equipment
Office & Shop - 667 Hartman Station Rd.
Residence - 2322 Old Philadelphia Pike
Lancaster, Penna.
For FREE Estimates Call 717-393-6530

ATTENTION FARMERS!
Place Your Order Early!!

BADGER FORAGE WAGONS
16 ft. box, 3 beaters w/roof
10 ton tandem axle gear with
11L-8 Ply rubber
Priced $3650

DION
3 beater, 16 ft. box with roof, 10 ton gear, 11L-8 Ply rubber
Priced $3250

DION
Blower, heavy duty with 60" drum
Priced $1175

ALSO MANY OTHER ITEMS
New Idea equipment - Badger equipment
Dunham Mulchers and Loaders
Artsway grinder-mixers and feeder wagons
Taylorway disc harrows - chisel plows-field cultivators
Agriquip hog or cattle trailers and many other items

BIG DISCOUNTS OFFERED
A small deposit will hold any item you may choose.

A. C. HEISEY
FARM EQUIPMENT INC.
RD 1, Jonestown, Pa. 17038 Phone 717-865-4526
Located ½ mile South of Fredericksburg off Route 343
BUS. HOURS: 7 A.M. TO 5:30 P.M.
SAT. TILL 2:30 P.M.
EVENINGS BY APPT.

ANNOUNCING
POULTRY
Open House
THE CACKLE-BERRY FARM
MILTON AND THELMA LANDIS
R.D. 2, Parkesburg, Pa.
TUESDAY, JULY 12, 1977
9:00 A.M. - 3:00 P.M.
Open for inspection Sunday, July 17, 1977
1:00 P.M. - 4:00 P.M.
Directions: 4 miles east of Gap on Route 30
or 2 miles west of Route 10 on Route 30.

Sponsored By:

AMERICAN BANK AND TRUST OF PENNSYLVANIA

MODERN POULTRY SUPPLIES
1044 King Street, Lancaster, Pa.

HERSHEY EQUIPMENT CO., INC.
255 Plane Tree Drive,f Lancaster, Pa.

PENNFIELD CORPORATION
711 Rohrerstown Road, Lancaster, Pa

JOHN R. EBERSOLE, INC.
R.D. 5, Manhiem, Pa.

W. S. HORST, INC.
Gap, Pa.

Beef vote encouraged, views on government role exposed

NIVERSITY PARK - 5 to 17 is to be a most l period for producers of f in Pennsylvania and the ted States.

During this time, those ducers, who have istered, will have the ortunity to vote for or inst a self-help Beef earch, Promotion and rmation Program," says Morgan, Extension stock specialist at The nnsylvania State versity.

he program, if approved two-thirds of those ducers voting, will cost producers three-tenths of per cent (0.3 per cent) of value added to the mal sold.

would be administered a beef board of 68 beef ducers. Pennsylvania ld have one member on board.

here has been some ussion that this is just other government ram to control agri-ure, Morgan points out. is not a government ram - it will be ad-istered strictly by people produce beef. The best cation as to how this type rogram is handled is to a look at other agricultural commodities that have been operating similar programs in recent years.

The following is what the managers of three such programs have to say about government interference with their programs:

Ed Gillespie, Manager, Cotton Board: "Since 1968, we have operated under three secretaries - Freeman, Hardin, Butz - and they never have failed to approve our recommendations...the Secretary's representatives have, on occasion, questioned some things we were doing, but they were legitimate questions." (Collections of $1 per bale by the Cotton Board have amounted to $6-$14 million per year. Under a new assessment rate of $1 plus 0.3 per cent of sales value, which as approved by 67.14 per cent of those voting in a December referendum, the 1977 total is expected to exceed $20 million.)

Bob Mercer, Executive Vice-President, Potato Board: "The Secretary only has a legal concern that we operate within the law. We send the USDA our annual budget, plans and minutes of Board meetings. They never have vetoed a proposal - it works beautifully for us." (Since 1972, with an assessment of 1 cent per hundredweight of potatoes sold, the Potato Board has collected $2.0-$2.3 million per year.)

Dick Biglin, Executive Director, American Sheep Producers Council: "We have to supply budgets, plans and follow-up reports to the Livestock Division, AMS-USDA. On each project, we submit a paragraph or so on what we expect to accomplish. They make suggestions, but rarely change anything and have never vetoed a project. If we we have a mid-year change in plans, we advise them." (The ASPC has been operating since 1956 with annual collections, based on 1½ cents per pound of shorn wool and 7½ cents per hundredweight of lambs, of about $2 million per year.)

"Keep in mind as you vote that this is a self-help program, financed by beef producers and administered by beef producers," Morgan said. "It is designed to increase the knowledge of the importance of beef production in our economy, point out the value of beef protein in our diets, and assist in developing better markets."

Sheep group will organize

GETTYSBURG, Pa. - On July 13, at 8 p.m., the Adams County Extension Service Office, there will be the first meeting of the newly formed Adams County Sheep Producers Group. The agenda for the meeting includes an election of officers, distribution of adopted by-laws and the fellowship of sharing ideas with others interested in sheep production.

If someone is interested in the sheep producers group, but unable to attend the meeting, he should contact the Extension office for further information.

1977 Sire Power SALE

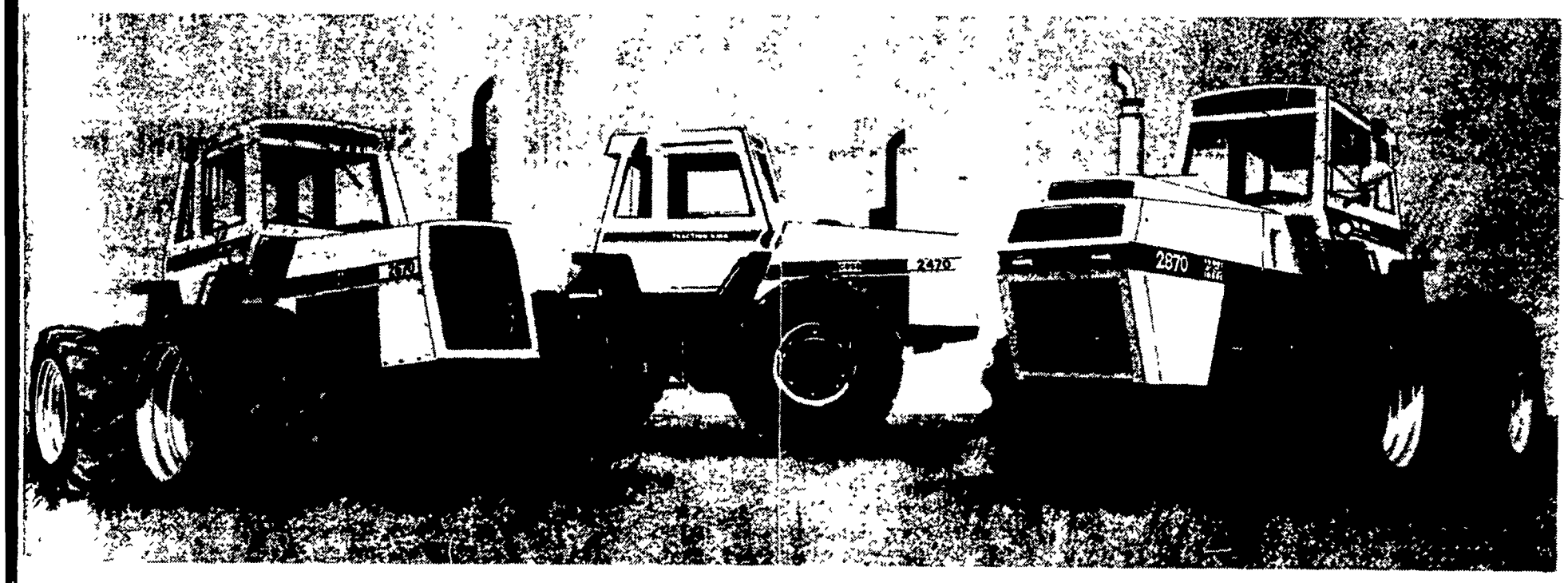
JULY 26 - KUTZTOWN, PA.

This will be the Sale of the Year. 80 choice selections have been made including over 50 7H058 ELEVATION daughters. Dams of more than 30 ELEVATION daughters, have produced 20,000 lbs. of milk or more. Other sires represented include 9H680 KINGPIN, 9H497 VAN, 9H116 TRANSMITTER and 9H377 CHARMCROSS.

For more details contact: Sire Power, Inc.
RD #2, Tunkhannock, Pa. 18657 Phone 717-836-3168

case

CASE 4-WHEEL DRIVE - HAS IT ALL!



WE'VE GOT YOUR 4-WHEEL DRIVE TRACTOR

★ P.T.O. SHAFT - available on all models
★ POWER SHIFT TRANSMISSION - standard equipment
★ CRAB STEER - switch to crab steer on-the-go to counter-act side drift when working on hillsides. Fronts and rears steer in same direction.
★ 4-WAY SELECTIVE STEERING
★ 3 POINT HITCH available in all models with or without Quik-coupler

ALL MODELS IN STOCK!

CALL 717-626-4705 FOR A FREE DEMONSTRATION - DRIVE AND COMPARE!

BACKED BY CASE ASSURED AVAILABILITY PROGRAM

SALES AND SERVICE
BINKLEY & HURST BROS.
133 Rothsville Station Rd. Lititz, PA 17543 Phone (717) 626-4705

Queens chosen for Red Rose Beef and Sheep Club

Not queens, but worthy of recognition nonetheless, were these girls who were nominees for queens of the Red Rose Beef and Sheep Club. Sitting are junior queen contenders Darlene Huyard and Bonnie Sue Frey. Senior queen nominees were, left to right: Linda Martin, Judy Zimmerman, Anne Martin, Linda High, Donna Bare, and Sharon Long.

The new queens of the Red Rose Beef and She Club are Kim Weaver and Crystal Meck.

LANCASTER - The Red Rose Beef and Sheep Club has two new first ladies to reign over junior and senior divisions of the club. They are Kim Weaver, senior queen, and Crystal Meck, junior queen. The selections were a feature of a regular monthly meeting held here on Wednesday at the Farm and Home Center. Both of the girls will represent the Red Rose Beef and Sheep Club for County-wide 4-H queen honors in a contest to be held later this Summer.

This year's senior queen, Miss Weaver, is the daughter of Mr. and Mrs. Jason Weaver of Mechanic Grove. She competed for the title against six other club members. A student at Solanco High School with a long list of activities and achievements in 4-H, school and church, Miss Weaver stepped up as senior queen from her previous title of junior queen. She received that honor a year ago and relinquished it Wednesday night when Crystal Meck became the new junior queen. Miss Meck is the daughter of Mr. and Mrs. Kenneth Meck of Willow Street. She competed against two other girls - Bonnie Sue Frey of Refton, and Darlene Heyward of Narvon. Miss Frey is the daughter of Mr. and Mrs. Pete Frey; Miss Huyard's parents are Mr. and Mrs. Mel Huyard.

Judging for queen honors was based on personality, a talk presentation, poise, and a response to an impromptu question. Contestants were nominated by the club and evaluated by a panel of three judges.

Vying for senior queen honors along with Miss Weaver were: Linda Martin, the daughter of Mr. and Mrs. Charles Martin, Narvon; Judy Zimmerman, the daughter of Mr. and Mrs. John Zimmerman, Ephrata; Anne Martin, daughter of Mr. and Mrs. Charles Martin, Narvon; Linda High, daughter of Mr. and Mrs. Harvey High, Lancaster; Donna Bare, daughter of Mr. and Mrs. Mervin Bare, Witmer; and Sharon Long, daughter of Mr. and Mrs. Sam Long, Peach Bottom.

If you have fat cattle or need feeders . . .
THINK NEW HOLLAND
BEEF SALES
MONDAY 1:30 P.M.
THURSDAY 11:00 A.M.
Sale Order - Fat Bulls, Steers, Stockers, Beef Cows and Veal Calves.
NEW HOLLAND SALES STABLES, INC.
Phone 717-354-4341
Daily Market Report Phone 717-354-7288
Abe Diffenbach, Manager
Field Representatives - Bob Kling 717-354-5023
Luke Eberly 215-267-6608

MAKE YOUR POND COME ALIVE AGAI
Now you can keep your pond clean and clear of algae and submerged weeds — all season — with new Aquazine™ algicide.
Treat your pond with Aquazine this spring to prevent oxygen depletion and resulting fish kills that are caused by pond-choking algae and weeds. And, your pond will be a pleasure to swim in again.
Ask us about new Aquazine. It's the new, better way to treat ponds.
Aquazine™ trademark of CIBA-GEIGY

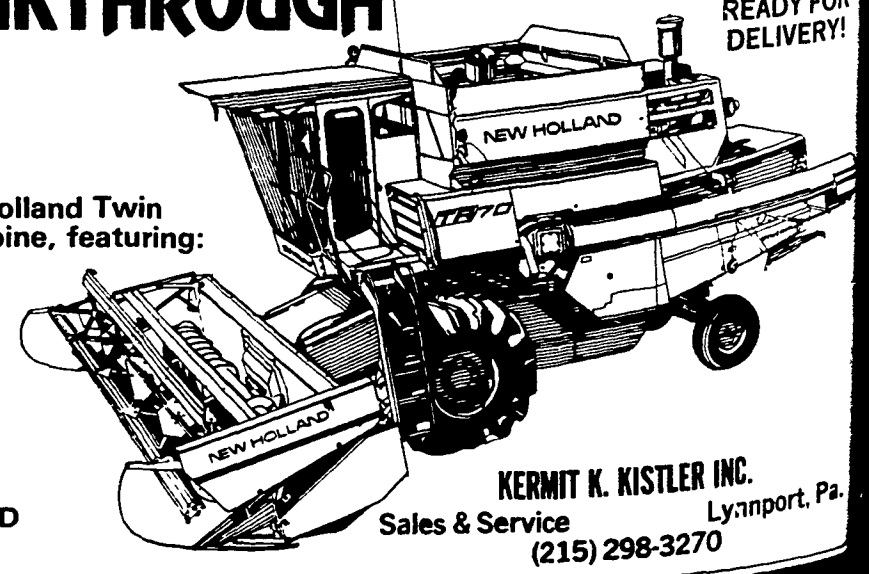
KERR-McGEE CHEMICAL CORPORATIO
Located at Rt. 322 & Reservoir Roads
Honey Brook, Pa. Phone (215) 273-3546

LOW INITIAL COST. FAST EASY ERECTION. ALL STEEL. LONG LIFE.
14' High Opening. Easy operating sliding doors:
- Two Widths 40 and 48 Minimum length 50 feet
- Additions to length in 25 sections to whatever length you wish
- Multi-purpose building
- Optional accessories so you can have the building just right for you

For a better Farm Building deal.... it's American.
C. DONALD COX
GENERAL CONTRACTOR & EXCAVATOR
W Ralph Cheek, Sales Manager
R D. 1 Kirkwood, Pa. 717-529-2541

THE BREAKTHROUGH COMBINE IS HERE!
IN STOCK & READY FOR DELIVERY!
It's the Sperry New Holland Twin Rotor™ TR™ 70 combine, featuring:
- Twin Rotor Threshing!
- Centrifugal separation — NO STRAWWALKERS!
- Less crop damage and loss!
- Unloads at 1½ bushels per second!
- Compact design increases maneuverability!

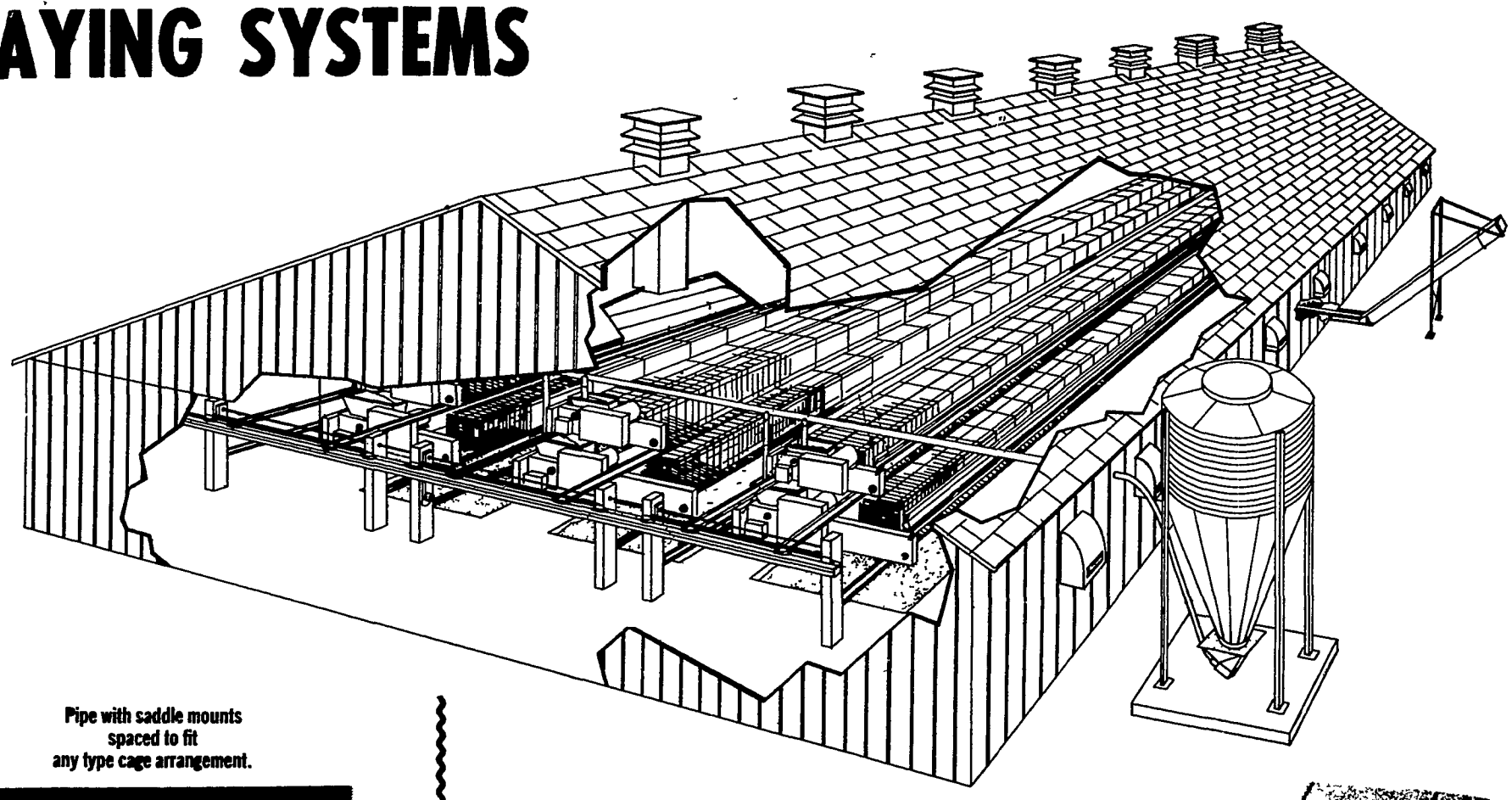
SEE THE SPERRY NEW HOLLAND TR 70 COMBINE NOW!

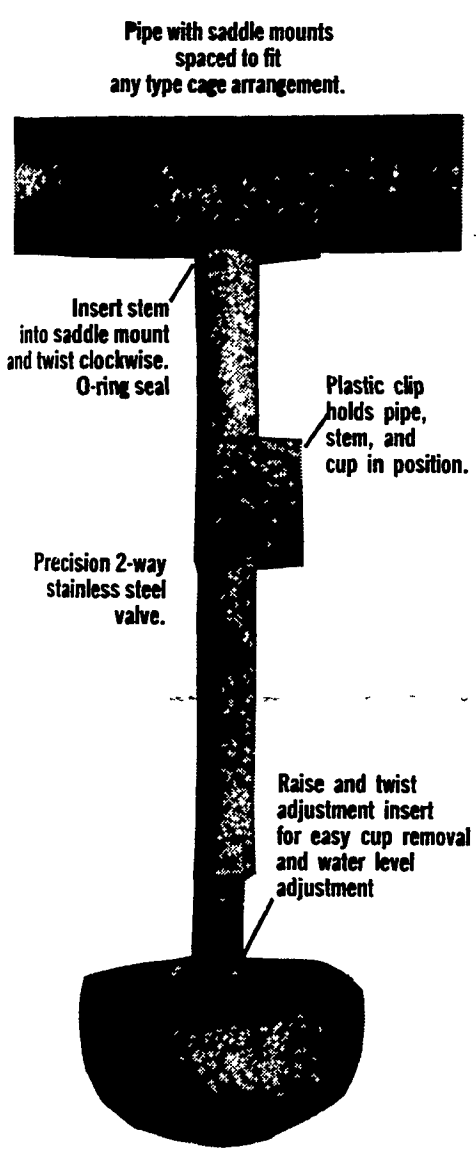


KERMIT K. KISTLER INC.
Sales & Service Lynnport, Pa.
(215) 298-3270

NORTHCO CAGE LAYING SYSTEMS

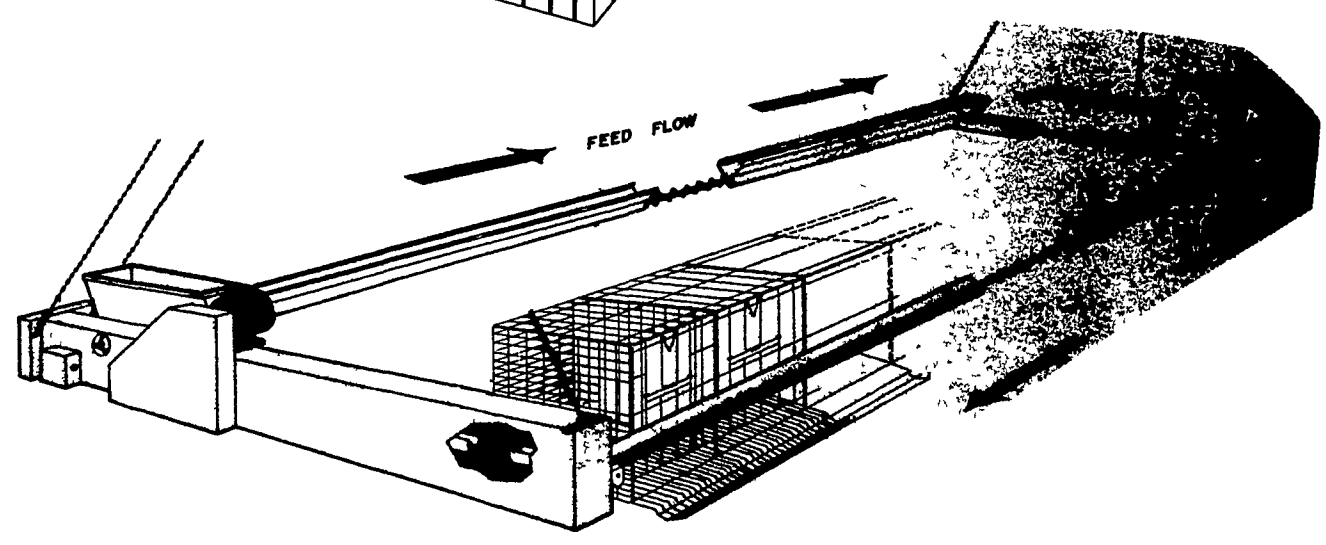
Good to the last bird




Pipe with saddle mounts spaced to fit any type cage arrangement.
Insert stem into saddle mount and twist clockwise. O-ring seal
Plastic clip holds pipe, stem, and cup in position.
Precision 2-way stainless steel valve.
Raise and twist adjustment insert for easy cup removal and water level adjustment

A self cleaning cup is maintained because accessibility is not obstructed by external triggers or valves.

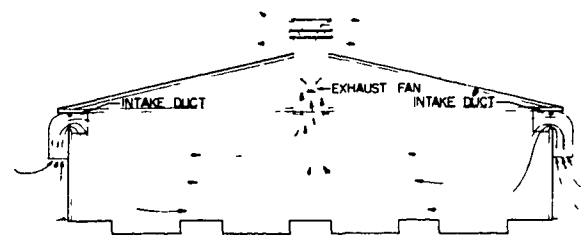
Val-Cup



Horizontal Cage Feeder

There's no need for a feed mixing wheel in the hopper because Northco's core auger continually mixes the feed along the entire feed line. That means Northco's Cage Feeder helps insure that all your birds get the same ration. The cage feeder drive unit uses simple sprockets and chain. Simple design means reduced wear, fewer mechanical problems and longer equipment life.

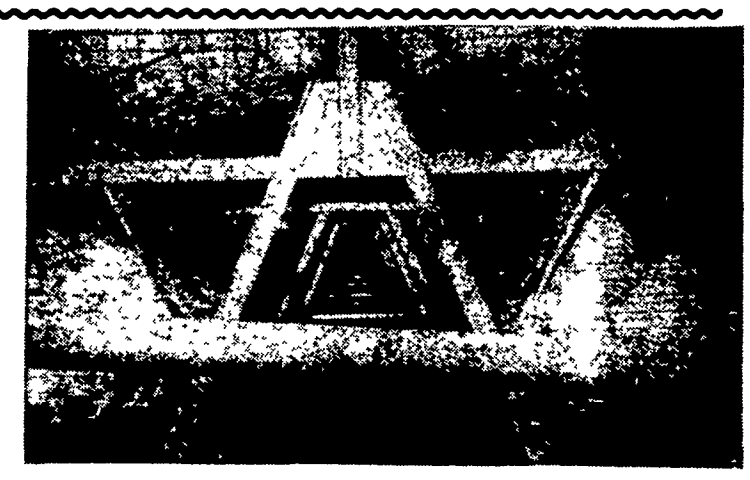
Roof Exhaust Ventilation



Northco's Roof Exhaust Ventilation System is based on Mother Nature's principle that cool, dry air falls and warm air rises. Fresh air enters through the sidewall intake ducts and quickly falls to the floor because it is cooler and dryer than the air in the building. As this air warms and expands, it picks up moisture and gases and is removed by roof exhaust fans in the center of the building. The down and up air motion fits in perfectly with the A-Frame design of Northco's Slant-Back System.

Vinyl Dropping Shields

eliminate the headaches of dropping boards and dropping board scrapers. Manure slides off the dropping shields and into the pit.



THOMAS FARM SYSTEMS, INC.

57 WEST MAIN STREET LEOLA, PA. 17540

JIM THOMAS

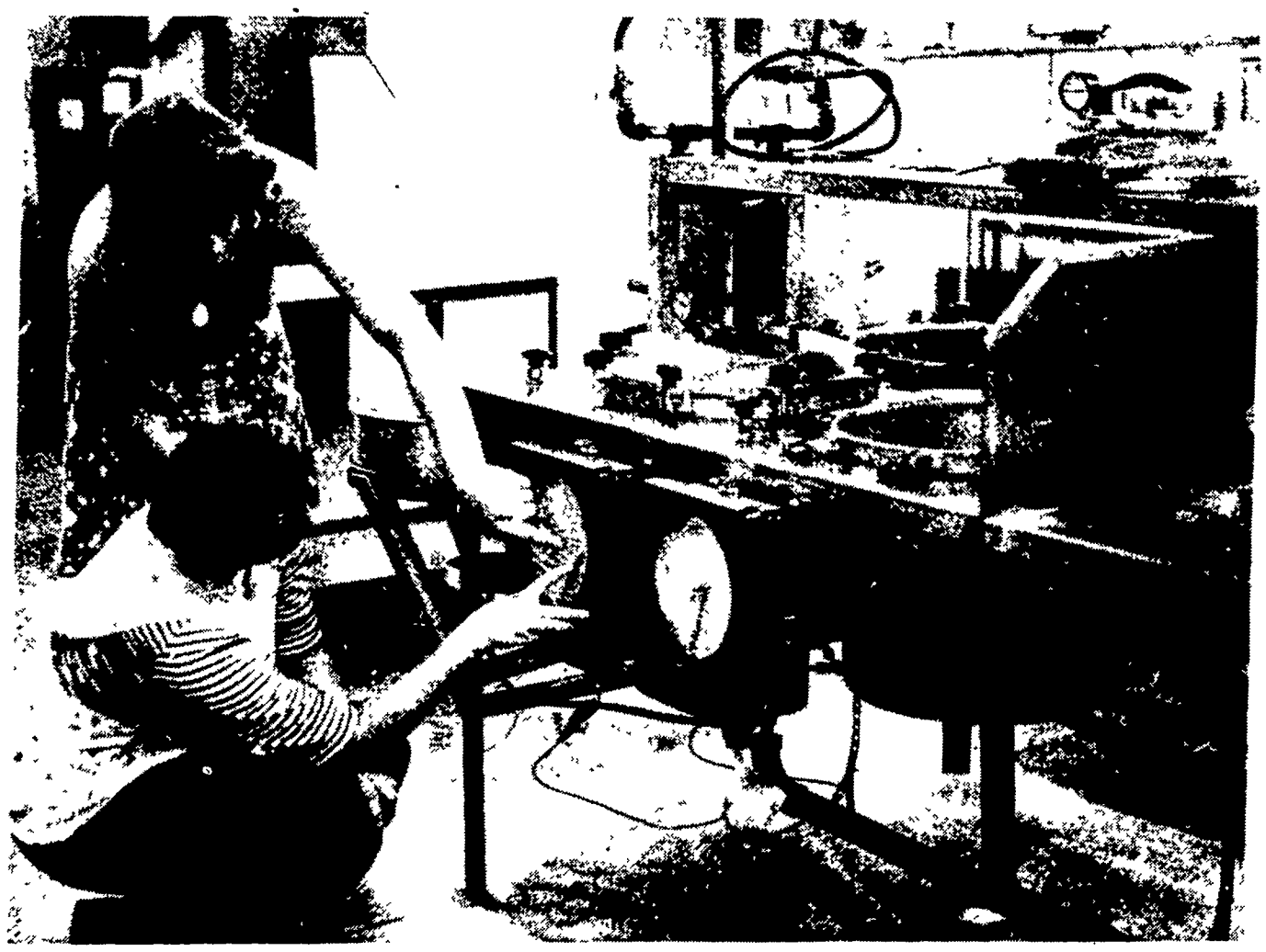
PHONE: (717) 656-2677

NORTHCO SYSTEMS
PRODUCTS OF A. R. WOOD MANUFACTURING COMPANY

For more information complete this coupon and return to:
THOMAS FARM SYSTEMS, INC. 57 W. Main St., Leola, PA 17540

Name _____
Address _____
City _____ State _____ Zip _____
Phone _____ P 7-9

Chris Beaston, Marietta, (left) and Nancy Donley, Drytown, (center), both canning aides at the Marietta canning center, go through a practice run with the steam kettles at the facility. Showing them how to perform the operation is Maxine Kress, supervisor of the center.



Tammy Fincher and Karen de Vitry, both of Marietta, check the gauges of the pressure cookers at the center.

Canning center

[Continued from Page 1]

equipment now found in the basement of the Marietta borough hall was that used in the Lebanon operation, although Lancaster County's Community Action program, which is co-sponsoring the program with the borough of Marietta, has purchased some new equipment.

While the Community Action Program is associated with low-income individuals, Ms. Kress makes it clear that any resident of Lancaster County will be able to use the facility. An, Doris Thomas, Lancaster County Extension home economist, has endorsed the project, saying she will be referring county residents to the center.

"I'm for it 100 per cent," stated Mrs. Thomas, "because I don't think a home canner can do it cheaper, and assistants will be available to help the novice."

The fee for canning at the center will be five cents per pint and ten cents per quart. As yet, the price on jelly jars is undertermined.

To use the facility, the first thing a homemaker must do is call for an appointment.

"We have to make appointments so that we can schedule our equipment," stated Ms. Kress. The center, which has four pressure cookers, one atmospheric cooker, one blancher-sterilizer, two steam jacket kettles, a juicer-pulper, two stainless steel prep tables, a cooling tank and three portable working tables, is set up to accommodate six people at a time, which makes appointments necessary.

"We'd ideally like to have our patrons call us two days in advance," she stated. "For instance, if they know they are going to pick peaches on a certain day, they should call us ahead of time and we will try to schedule them."

The only items a potential canner needs to take to the center are the produce, other staples such as sugar and spices, jars and lids, a hairnet or bandanna, and a box in which to carry out the canned produce.

"We do sell jars here, if the patrons need them," explained Ms. Kress.

Sold, at cost, are regular quart and pint mason jars, half pint quilted jelly jars, regular and wide mouth dome caps and lids, and the Ball Blue Book on canning. All the equipment in the center is by Ball Corp., of Mucie, Ind., who gives a course of instruction on using the equipment.

Ms. Kress does point out, however, that individuals buying their jars at the center must use them there.

"We use all two-piece lids here, also," she said. "We do not use paraffin." Paraffin can't be used since all jellies, jams, and preserves must be done in a water bath.

"Water baths won't change the texture of jelly, but if they will heat it through and through so that there are no cold spots which promote the growth of molds," she said.

Small items provided at the facility are plastic

[Continued on Page 33]

LOOK FOR

AVCO NEW IDEA
75 YEARS SERVICE TO AGRICULTURE

ADAMS CO.

O.C. RICE, INC.
Biglerville, PA
717-677-8135

YINGLING'S IMPLEMENT
RD1 Gettysburg, PA
717-359-4848

BERKS CO.

N.H. FLICKER & SONS INC.
MAXATAWNY
Ph 215-683 7252

STANLEY A. KLOPP INC.
Bernville
Ph 215-488 1500

MILLER EQUIPMENT
Bechtelsville
Ph 215-845-2911

SHARTLESVILLE FARM SERVICE
RD 1, Hamburg, Pa.
215 488 1025
H. Daniel Wenger, Prop.

ZIMMERMAN'S FARM SERVICE
Bethel
Ph 717-933 4114

BRADFORD CO.

CARL L. PIERCE
RD 2
Columbia Cross Roads, PA
717-297-3513

WYNNE'S GARAGE
Canton, PA
717-673 8456

BUCKS CO.

C.J. WONSIDLER BROTHERS
Trumbauersville Road
Quakertown, PA 18951
215-536-1935

PAUL HISTAND CO., INC.
397 North Main Street
Doylestown, PA
215-348-9041

CECIL CO.

AG INDUSTRIAL EQUIPMENT CO.
Rising Sun, Md.
301-658 5568

CHESTER CO.

CHAS. J. McCOMSEY & SONS
Hickory Hill, PA
215 932-2615

STOLTZFUS FARM SERVICE
Cochranville, PA
215-593-5280

M.S. YEARSLEY & SONS
West Chester
215-696 2990

COLUMBIA CO.

ORANGEVILLE FARM EQUIPMENT
Orangeville, PA
717-683-5311

WILLIAM F. WELLIVER
Jerseytown, Pa.
717-437-2430

CUMBERLAND CO.

ERNEST SHOVER
FARM EQUIPMENT
19 West South St.,
Carlisle, PA
717-249-2239

DAUPHIN CO.

SWEIGARD BROS.
RD3, Halifax, PA
Ph 717-896-3414

FRANKLIN CO.

CHAMBERSBURG FARM SERVICE, INC.
975 S. Main St.,
Chambersburg, PA
717-264-3533

MEYERS IMPLEMENTS, INC.
Greencastle, PA
717-597-2176

LEBANON CO.

A.C. HEISEY FARM EQUIPT. INC.
RD 1, Jonestown
717-865-4526

UMBERGERS MILL
RD4, Lebanon [Fontana]
717-867-5161

LANCASTER CO

ROY H. BUCH, INC
Ephrata, RD2
717-859-2441

A.B.C. GROFF, INC
New Holland
717-354 4191

A. L. HERR & BRO
Quarryville
717 786 3521

LANDIS BROS. INC
Lancaster
717-393 3906

LONGENECKER FARM SUPPLY
Rheems
717-367-3590

N.G. HERSHEY & SON
Manheim
717 665-2271

LEHIGH CO

C J. WONSIDLER BROS
Jct. Rt. 309 and 100
Pleasant Corners, Pa
215 767-7611

LYCOMING CO

RICE FARM SUPPLY, INC
Jersey Shore, Pa
717-398-1391

MONTGOMERY CO

WENTZ FARM SUPPLIES
Route 29
Palm, PA
215-679 7164

NORTHAMPTON CO.

GEORGE V. SEIPLE & SON
Easton, PA
215 258 7146

NORTHUMBERLAND CO.

MECKLEY'S LIMESTONE
PRODUCTS, INC
Herndon, Pa
717 758-3915

SCHUYLKILL CO

L.L. ECKROTH FARM EQUIP., INC
New Ringgold
717-943 2367

STANLEY'S FARM SERVICE
RD, Klingerstown
717-648 2088

SNYDER CO

ROYER'S FARM SERVICE
RD1, Winfield
New Berlin - Middleburg Hwy
717-837 3201

TIOGA CO

CANYON IMPLEMENT, INC
Mansfield, Pa
71 724 2731

WAYNE CO

MARSHALL MACHINERY
Honesdale, PA
717-729 7117

WYOMING CO

ACE-JURISTA, INC
Tunkhannock, Pa
717 836 2610

YORK CO

AIRVILLE FARM SERVICE
Airville, PA
717-862 3358

ANDERSON BROTHERS
New Park, PA
717 382 4272

GEORGE N. GROSS, INC
RD2, Dover, Pa
717 292 1673

CARROLL CO., MD

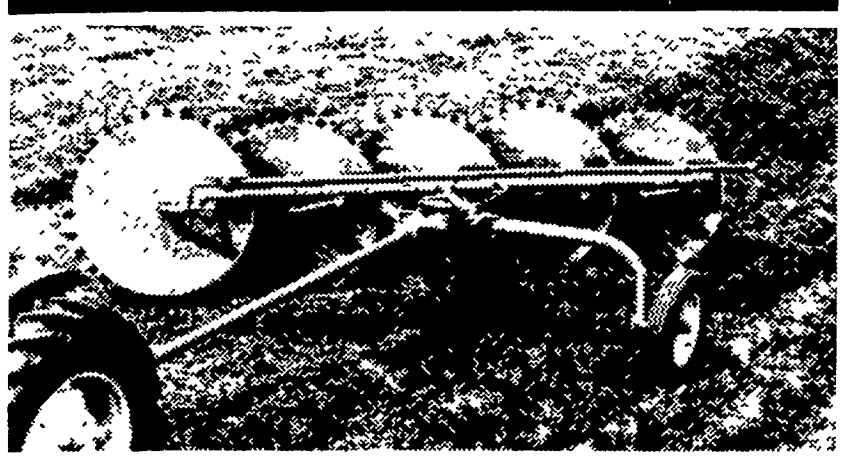
WERTZ GARAGE, INC
4132 E. Main St
Linboro, Md
301-374 2672

HARFORD CO., MD

ROBINSON BROTHERS
Cardiff, Md
Ph. 717 456-5215

WALTER G. COALE, INC.
Churchville, MD 21028
301-734 7722

New Idea's Wheel Rake

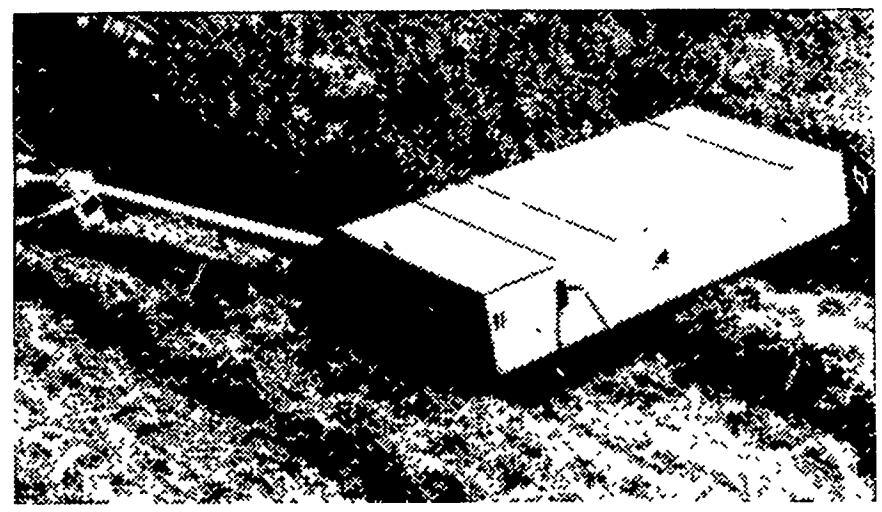


The quick 'n clean hay machine

Use the Avco New Idea Speed Wheel Rake over any terrain—smooth, uneven, hilly or contoured—and it gets the hay other rakes miss . . . and gets it fast. Raking wheels feature independent spring counter-balancing so teeth follow ground contour. Gentle action builds big fluffy windrows without shattering valuable leaves. You can use the basic 5-wheel rake (8'4" width) for the first cutting, then add 6th or 7th wheel for later cuttings. Stop in and see this low cost rake for yourself!

Costs hundreds of dollars less...unsurpassed in heavy, down, tangled hay...

Cut/ditioner

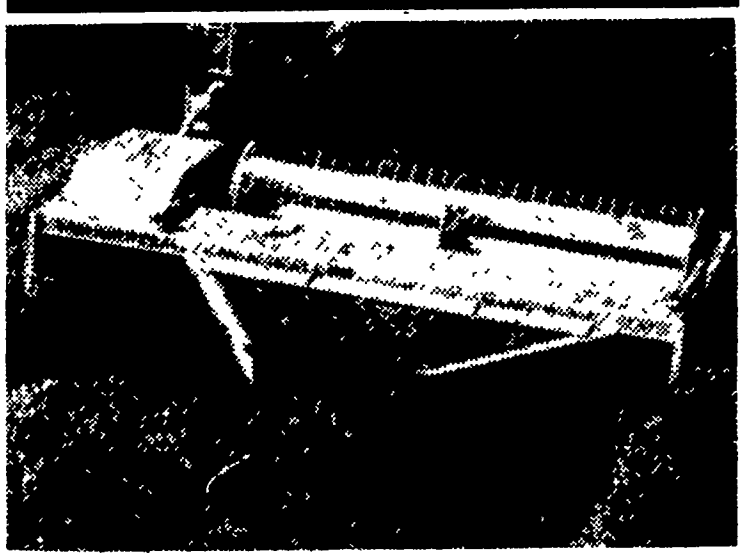


It's a simple machine, with fewer moving parts. Cuts 7-feet wide. Conditions. Makes windrow or swath. When you can't cut hay with a sickle bar, Cut/dition it! Non-stop. Plug-free.

AVCO NEW IDEA FARM EQUIPMENT

We make your job a little easier.

New Idea's Mow/ditioner



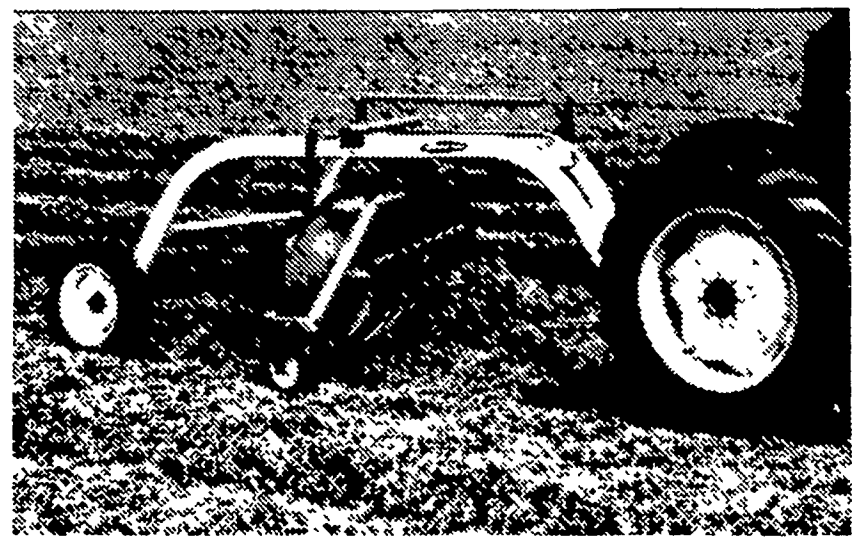
Cows can tell the difference

That's what farmers tell us. Mow and condition part of your hay with a New Idea Mow/ditioner and the other part with any other mower-conditioner—and your cows will tend to pick the Mow/ditioner hay. Why? Because cows don't like "match-stick" broken stems. They do like soft hay. The kind a New Idea Mow/ditioner makes.

This rugged 9-foot machine is the best all-around machine you can buy for making quality hay. It features a header so well balanced . . . and flotation so well controlled . . . that you avoid excessive knife and guard damage, scalping and poor cutting. Swing-out shields adjust to many positions for swaths or windrows of any desired width.

Come on in and check out New Idea's Mow/ditioner. You'll see the difference in your hay—and chances are, your cows will, too.

New Idea's Belt Rake



For turning over a new leaf...gently

Steady, positive, clean raking without noisy clatter! This is what you get with the Avco New Idea belt drive rake. Exceptionally clean raking and minimum leaf shattering are the result of the constant ratio between reel speed and forward travel. The smooth, lifting rolling action of the tooth bars builds uniform fluffy windrows . . . windrow fluffiness can be varied by tilting the basket. Long lasting optional rubber Flex-joint teeth available. And, for raking over rough terrain, there's an optional guage wheel that fits on the frame end.

SEE DEALERS BELOW AND ON OPPOSITE PAGE.

WASHINGTON CO.

ALLISON BROS.
Main St.
Hickory, Pa.
412-356-2261

FIELDS IMPLEMENT STORE
P.O. Box 97
Eighty Four, Pa.
412-222-1154

ARMSTRONG CO.

SNYDERS IMPLEMENT STORE
220 N. Grant Avenue
Kittanning, Pa.
412-543-2441

WESTMORELAND CO.

WILPEN EQUIPMENT
R. D. 3
Greensburg, Pa.
412-837-3777

FAYETTE CO.

UNIONTOWN FARM EQ. CO.
P.O. Box 1030
Uniontown, Pa.
412-437-9851

INDIANA CO.

W. G. SATTERLEE, INC.
Main Street
Marion Center, Pa.
412-397-5533

BLAIRSVILLE FARM SERVICE, INC.
R. D. 1 - Box 625
Blairsville, Pa.
412-459-9600

Members of the Keystone Grange fair committee are: first row from left to right, Samuel Kriebel, Charles E. Wismer, Jr., Albert Zvarick, Mary Zeigler, and Frances Koons; second row, Glenn Borneman, Donald Spacht, Frank Eld, Paul Driebelbis, Elmer Funk, and Lois Stringer. Absent from the photo is Richard Franks, Lars Jensen, and Lois Rhoads.

Keystone grange fair planned

TRAPPE, Pa. - The fifth annual Keystone Grange County Fair will be held Saturday, July 30 at the Collegeville-Trappe Municipal Park in Trappe, 11 a.m. to dusk.

Several features are being expanded and a chicken barbecue added to make this fair one of the fastest growing in the central Montgomery County area.

Under the direction of chairman Albert Zvarick there will be a demonstration of cradling grain, once the best method of harvesting the crop, added to the demonstrations of antique farm machinery. There will also be an on grounds parade of antique tractors and cars. Anyone interested in exhibiting an antique or classic car is encouraged to register in advance with Charles Franks, Trappe.

Garden-size tractors, too, will participate in a new event of tractor pulling. Young and old alike can enjoy this mechanical version of the horse pulling contests popular at turn-of-the-century fairs.

Fair visitors can watch craftsmen demonstrate old-time farm and home crafts, participate in a graden show open to the public, and enjoy musical entertainment.

Ice cream, funnel cake and other refreshments will be available as well as home baked goods and needlework. Advance reservations are needed for the chicken barbecue held from 4:30 to 7:30 p.m.

The Grange committee organizing the event is Albert Zvarick, general chairman; Charles E. Wismer, Jr., co-chairman; Samuel Kriebel, farm demonstrations; Frank Eld, crafts; Mary Zeigler and Frances Koons, barbecue and refreshments; Richard Franks, Donald Spacht, Lars Jensen, Elmer Funk, Lois Rhoads; and Paul Driebelbis, garden show.

WHAT'S NEW

PENETRATING OIL

Penetrant plus, a new means of freeing parts "frozen" by corrosion on the farm - and keeping them free - has been introduced by Superior Graphite Co.

Penetrant plus contains penetrating oil and graphite, specially compounded to reach the tough, hard-to-reach places where corrosion often occurs, free the frozen parts, and coat the parts with long-lasting lubrication as a safeguard against future freeze-ups.

Since graphite is chemically inert, it is not effected by temperature changes, and will resist winter weather, harsh chemicals and other troublesome foreign agents. Unlike oil and grease, it will not attract and hold dirt, which results in a steady deterioration of their lubricating properties.

For additional information on PENETRANT PLUS, write Superior Graphite Co., 20 North Wacker Drive, Chicago, Ill. 60606.

Farm Calendar

[Continued from Page 10]

producers group will be formed. Meeting begins at 8 p.m. at the Extension Office, three miles west of Gettysburg on U.S. Route 30.

Lancaster County fruit growers have tour to Adams County. Leave Farm and Home Center at about 8 a.m., return at 6 p.m.

Friday, July 15

State Grange annual youth camp, at Camp Kanesatake, near Spruce Creek in Huntingdon County. Camp continues through Sunday.

York County 4-H Dress Revue, at the 4-H Center.

Saturday, July 16

Flemington, (N.J.) Farmers Market opens, Turntable Junction, near Black River and Western Railroad.

Sunday, July 17

Lancaster County FFA Picnic at Manheim.

Future Farmers

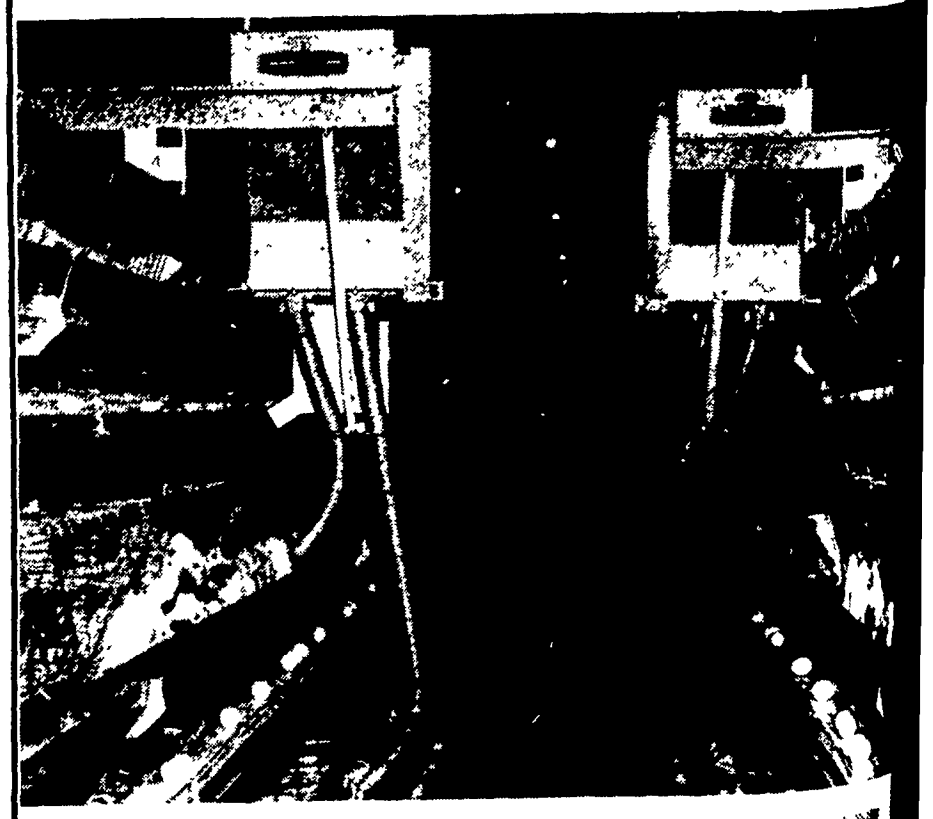
LITTLE HARVEY
ELECTRIC HOME FOOD DRYER
Dry your own fruits, vegetables, herbs, meats
- efficient, economical
- half bushel capacity
- horizontal air flow-no tray rotation
- adjustable temperature

MRS. MELVIN CHARLES
Washington Boro, Pa.
Phone 717-285-4184
or 717-684-5783

DIAMOND INTERNATIONAL
POULTRY SYSTEMS
THE EQUIPMENT ENGINEERED AROUND THE BIRD.

WHY DIAMOND POULTRY SYSTEM?
★Less Electrical Hookup Costs
★Less Electricity Used
★Less Feed Used
★Less Maintenance

NO OTHER COMPANY OFFERS YOU SO MUCH
CALL US - 717-464-3321
LET US SHOW YOU A DIAMOND CAGE SYSTEM IN OPERATION.



Let the Diamond Feedsaver Cage System Work for you

WE SELL, SERVICE AND INSTALL
E. M. HERR EQUIPMENT, INC.
RD 3 Sprecher Road Willow St. Pa. Lancaster Co. 717 464

BALE THROWER RACK WAGONS
BARBED AND WOVEN WIRE FENCING
BLOWER PIPE — WAGON BEDS
OUTSIDE CALF HUTCHES
FEED AND SILAGE CARTS
FARROWING CRATES
STEEL AND WOODEN GATES
PLYWOOD FEED BINS
2-16 HOLE HOG FEEDERS

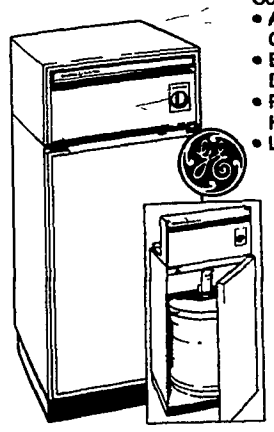
STOLTZFUS WOODWORK
RD Gap, PA Box 183
1 Mile North Rt. 897 From Gap

FOX IS ON THE LOOSE WITH VALUES

CHOOSE FROM THE FOLLOWING:

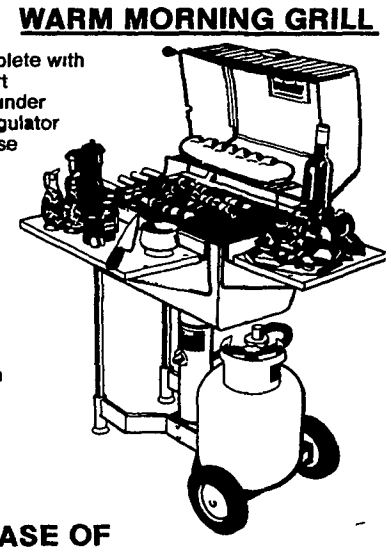
G.E. TRASH COMPACTOR

Complete with
- Automatic Odor Control
- Easy Opening Door
- Reversible Door Hinges
- Lock System



WARM MORNING GRILL

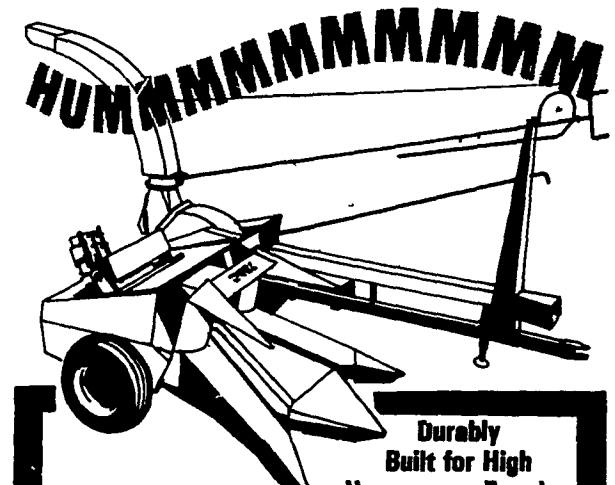
Complete with
- Cart
- Cylinder
- Regulator
- Hose



Values of over $300 each

FREE WITH PURCHASE OF

A NEW FOX FORAGE HARVESTER BEFORE SEPT. 15, 1977
(SEE YOUR DEALER FOR DETAILS)



Durably Built for High Horsepower Farming

- Special rubber components — special sound shields — new, smooth rotary sickle knife
- So quiet it actually hums
- Low, clean, compact styling
- Electric knife grinder (optional)
- Big Fox capacity in corn or hay Power matched. See it —

OFFER EXPIRES SEPTEMBER 15, 1977

PENNA.

THEODORE S. MONTROSS
Center Moreland, PA

YINGLING IMPL.
Gettysburg, PA

SHAFFER FARM EQUIP.
Curryville, PA

C.J. WONSIDLER BROS.
Quakertown, PA

C & P FULTZ EQUIP.
Spring Mills, PA

R. T. MARKLE FARM EQUIP.
State College, PA

JOHN D. STOLTZFUS
Cochranville, PA

PAUL DOTTERER FARM EQUIP.
Mill Hall, PA

PETERMAN FARM EQUIP. INC.
Carlisle, PA

WITMER IMPL. SERVICE
Shippensburg, PA

CHAMBERSBURG FARM SERVICE INC.
Chambersburg, PA

SAVAN EQUIP. CO.
Rochester Mills, PA

STRAWSER FARM SUPPLY
Port Royal, PA

FARMERSVILLE EQUIP. INC.
Ephrata, PA

GRUMELLI FARM SERV.
Quarryville, PA

LONGNECKER FARM SUPPLY
Rheems, PA

SHOTZBERGERS EQUIP.
Elm, PA

SHUEY SALES & SERVICE
Ono, PA

PLOTTS FORD TRACTOR INC.
Muncy, PA

RICE FARM SUPPLY
Jersey Shore, PA

IVAN J. ZOOK
Belleville, PA

A. G. ALLEBACH INC.
Kulpsville, PA

GEORGE V. SEIPLE & SON
Easton, PA

AGROPHILOS INC.
Millerstown, PA

STANLEYS FARM SERVICE
Klingerstown, PA

KNITNER EQUIPMENT CO.
Montrose, PA

HOLBERT FARM EQUIP.
Honesdale, PA

GUS FARM EQUIP. INC.
Seven Valleys, PA

STRALEYS FARM SUPPLY
Dover, PA

DELAWARE

FRANZEN MACHINERY CO.
Smyrna, DE

NEW JERSEY

ARTS REPAIR SHOP
Columbus, NJ

D & R EQUIP.
Ringoes, NJ

RUDOLPH FRANZEN
Woodstown, NJ

MARYLAND

FARMINGTON GARAGE
Rising Sun, MD

KNOTT & GEISBERT INC.
Frederick, MD

KING'S TOWN TRACTOR CO., INC.
Chestertown, MD

ABC FARM EQUIP. CO.
Wye Mills, MD

SHOWALTER IMPL. SERV.
Maugansville, MD

Canning center

[Continued from Page 30]

gloves, cheese cloth, aprons (if needed), and labels. According to Ms. Kress, all canned items will leave the center labeled with lot numbers, dates and the facility's location in case future identification is needed. Each homemaker can also add her recipe to the label if she so desires.

There are two rules which Ms. Kress has set down which will not be altered. First of all, only canning jars will be used, and not commercial "one way" jars such as mayonnaise containers. And, secondly, only recipes with a tested processing time will be allowed.

"Each recipe will have to have a processing time, or the food can't be canned here," she stated. "I know that sounds strict, but there are plenty of recipes available here from USDA, the Penn State Extension, Ball, Heinz, and many others, so that a satisfactory recipe can easily be found."

"I won't allow any shortcuts, either, when it comes to canning," she stated emphatically. "I want every person to have safely processed food when they take it home."

To help the beginner and to insure that mistakes aren't inadvertently made, a canning aide will work with every first-time patron to the center. The aides have been hired with money from the Comprehensive Employment and Training Act (CETA), and they include canning aides, an assistant canning supervisor, and two high school students. Helping Ms. Kress are Chris Beaston, Marietta; Tammy Fincher, Marietta; Karen de Vitry, Marietta; and Nancy Donley, Drytown. They are still liiking for another canning aid.

One piece of equipment homemakers will be using at the center is an electric juicer pulper that is excellent for making apple sauce, tomato sauce or juice, and for pureeing preserves. Each of the four pressure cookers has a 16 quart capacity that is heated by live steam. The temperature reached is 240 degrees F., and this is monitored by a recording thermometer which checks the temperature inside the pressure cooker at all times.

Another time-saving feature of the canning center is a cooling tank which can lower the temperature of the canned substances to the right degree within a matter of 20 minutes, instead of the usual 12 to 24 hours required in home canning. Therefore, Ms. Kress roughly computes that 16 quarts of applesauce can be canned in three hours.

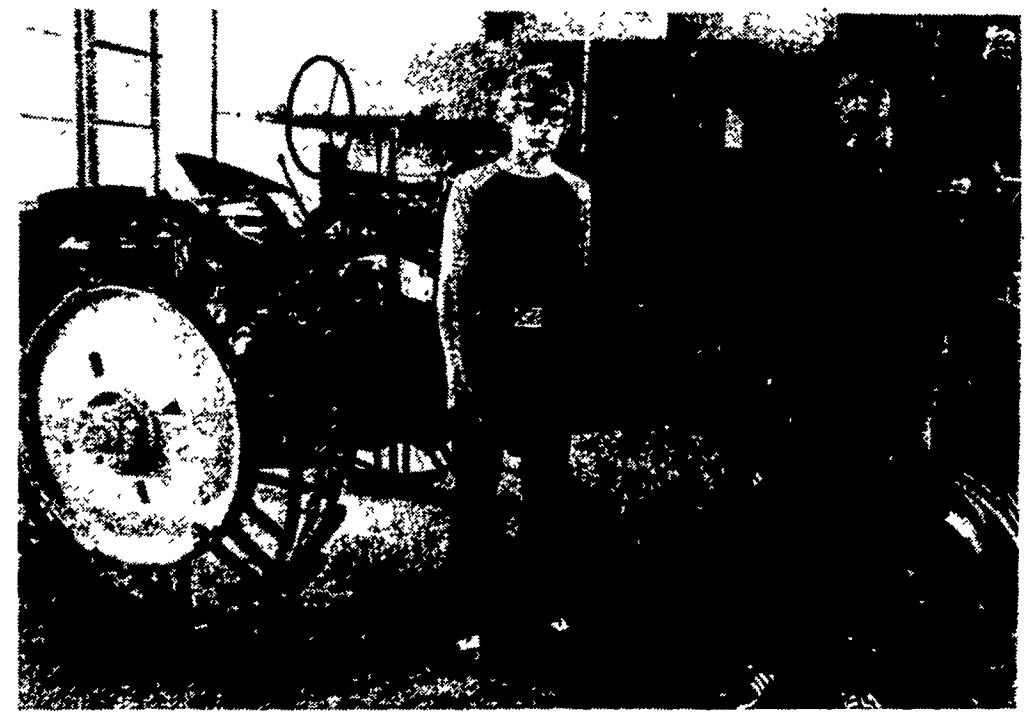
Along with the savings in time, Ms. Kress believes the center is safer than canning at home.

"Many times at home the job gets long and the homemaker is tempted to take a shortcut, but here, socialization takes place and it is not such a task to do," she says. Also, she is a graduate of Penn State with a degree in biological health and is certified to handle glass and metal container commercial canning operations. So, if any problem should arise, she is there to help, as are the aides who have been specifically trained in the proper canning procedures.

The equipment used also has redundant safety systems so that no malfunction will go undetected.

The canning center is one arm of CAP's community food and nutrition program which was funded this year with $190,631. The money, from the federal Community Services Administration, is used for cash grants and food stamp outreach, operation of food buying clubs, and the gardening and canning project. For more information on it, call 717-426-2623.

Old tractors look factory fresh



Making old tractors look like new was one of the projects the Warwick FFA Chapter undertook last year. Posing with this freshly painted 1941 John Deere are Dave Snavely and Lowell Becker.

Gettysburg FFA'ers visit capital

Russell Redding and Dawn Williams of Gettysburg are greeted in Washington, D.C. by National FFA Secretary Bruce Maloch, right, of Emerson, Ark. The two members of the Gettysburg FFA Chapter were in the nation's capital to participate in the National FFA Leadership Conference.

Youths compete in region 4-H day

Junior winners at the region competition were Mary Ann Bassalin, Rosemary Nissley, and Edith Yoder, who were the top three junior demonstrators in the county.

LANCASTER, Pa. - The Capital Region 4-H Day was held July 7 at the Northern Area Senior High School, Dillsburg, Pa. Lancaster County 4-H'ers competed in demonstrations, public speaking, judging teams and bowl competition for the privilege of going on to the state contest.

The senior demonstration winners which will compete at the state level are: Martha Gregory, Lititz, with "Carrot Capers", June Grube, Manheim, "Trim with me from A to Z"; Glen Seidman, Lancaster, "Enlarging Techniques"; and Wanda Yoder, Gordonville, "Fondu Fun".

Junior competitors do not compete at state levels, regional is the highest they can place. Lancaster County junior demonstration regional winners were: Jane Royer, Stevens, Mary Anne Basssalin, Edith Yoder, Rosemary Nissley, Crystal Meck, and Sue Ann Rohrer.

Two Lancaster County public speakers will go on to compete at state. They are Kim Weaver, Quarryville, and Phil Risser, Leola.

The clothing judging team of Robin Espenshade, Manheim; Jean Martin, New Holland, Susan Martin, Ephrata; and Nancy Mays, Lancaster; placed second in the competition and will go on to state day.

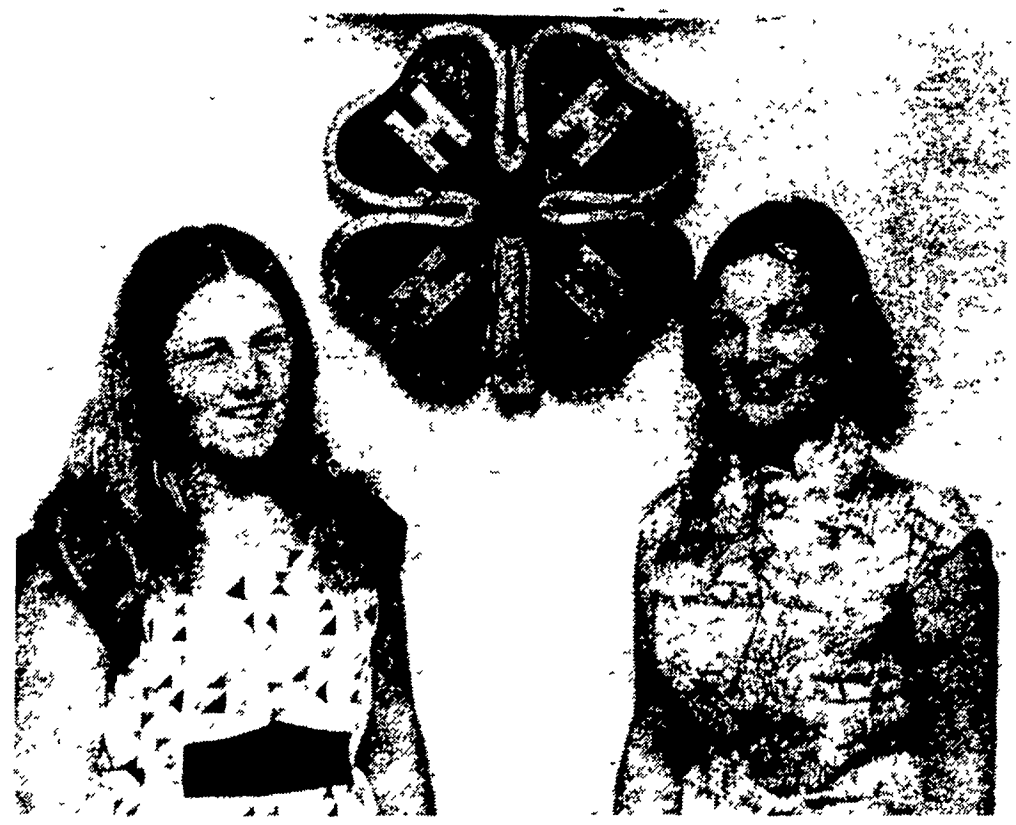
In the Milk Bowl, Lancaster County entered two groups. The Juniors were Jane Stoltzfus, Gap; Mike and Patrick Bukowski, Mount Joy; and Mary Witmer, Willow Street. The senior group, which will go on to state level was Dennis Kulp, Manheim; Doug Hershberger, Quarryville; Arlene Keener, Elizabethtown; and Steve Kauffman, Elizabethtown.

The Horse Bowl team placed second in their division. The team, Jenny Weber, Millersville; Lashon Bussell, Manheim, Daphne and Brian Immel, Lititz; will go to state to test their skills.

Paul Reitzel, of Lancaster, of the Lancaster County physical fitness team placed highest of all junior boys entered in the junior division. Other members of the team were Elizabeth Colon, Lancaster; and Cherri Gochnauer, Lancaster.

The demonstration and public speakers were judged on poise, content of subject matter, ideas, and originality. The clothing judging team took a written test to compete, while the bowl teams were questioned orally. The physical fitness team had a physical exercise competition.

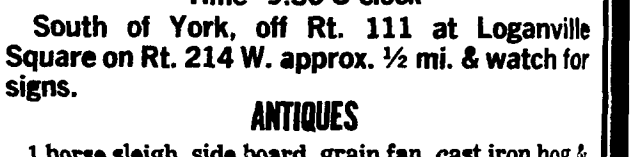
State Achievement Days will be held August 1 to 3 at Penn State.



The top two senior demonstrators from Lancaster County were Wanda Yoder and June Grube who both will compete at state days.

Know Where the Activities Will Be?
Read the Farm Women Calendar.

M. C. ROTARY SCYTHE NON-STOP MOWING



Does the work of five machines — mower, windrower, conditioner, rake, shredder.

NEW 7 & 9 FT. IN STOCK

SALES & SERVICE

MILLER'S REPAIR

1 Mile North of Bird-in-Hand
8 miles East of Lancaster

RD1, Bird-in-Hand, PA Phone 717-656-9013

PUBLIC SALE

OF ANTIQUES, HOUSEHOLD GOODS, FARM MACHINERY, & MISC. ITEMS

SATURDAY, JULY 16, 1977

Time - 9:30 O'clock

South of York, off Rt. 111 at Loganville Square on Rt. 214 W. approx. ½ mi. & watch for signs.

ANTIQUES

1 horse sleigh, side board, grain fan, cast iron hog & watering troughs, 3 cast iron seats, cook stove, 2 sm. pot belly stoves, straw cutter, lanterns, candy dish, corn grinder, Auchey corn planter, 3 sets of old hinges, iron Beam plow, 3 leg bean kettle, 4 lg. iron butcher kettles, copper kettle, dry sink, coal buckets, 2 wooden straw forks, oil heater, milk can, 2 dinner bells, 25 traps, collar, hames, single trees, wooden augers, box of wooden planes of all kinds, child's chair, slant top desk, 4 old locks, 4 oil lamps, automobile horns, picture frames, 5 Mother of Pearl pictures, claw foot oak stand, old wooden English ship, army ornaments as swords, bayonets, buttons, 8 day clock, 30 hr. German Statue clock, 3 mantle clocks, 3 old pistols 2-32-1-25, old cap pistols, shot bag, 2 boxes post cards, marble turtle top stand, 2 plank chairs, reed office chair & rocker, captain plank chair, rope bed, Singer sewing machine, 7.7 Jap rifle, cow bells, cut, pressed, depression, carnival dishes, trivets, souvenir pitchers, lots of York, Avon, & 2 lash bottles, 100's of other bottles, dated jars, child's dishes, paper weights, service for 12 Pewter salt & pepper. Japanese tea set, chicken & turkey on nest, 7 pcs. Shirley Temple, 6 Jim Beam bottles, tureen, brass umbrella stand, square china closet, coffee grinder, 2 trunks, rolling pin, 10 & 12 gal. crock, tea set service for 6, children's toys, 3 dove tail blanket chests, 25 jugs incl. 3 Moul, Harrisburg, 5 others w-blue flowers, J.C. Wank ½ gal. jug, lots of other good jugs, flat and sad irons, Stillard scales, old stamp machine, hanging scales w-names, tin Army truck, 3 victrolas, Columbia Edison, Victor, 78 records, 2 Planter peanut jars, 1932 Ford grill & head light grill, parts for 61 Corvair, 3-55 gal. charcoal barrels, 2 screw jacks, top for kitchen cab., iron bed, 1 & 2 hole corn shellers.

HOUSEHOLD GOODS

Coldspot 17 cu. ft. refrigerator, Hot Point 17 cu. ft. deep freezer, Magic Chef & Caloric gas stoves, breakfast set w-4 chairs, B&W TV set, end and coffee table, flute, Trombone, Piccolo, York Trumpet, Speed Queen auto. washer, Kelvinator auto. washer, bed, vanity, 3 cameras, window fan, Zenith wind charger, 2-12 x 15 rugs, books, Hi-fi combination radio & record player, table lamps, pots & pans, dishes, and many other items.

FARM MACHINERY & MISC. ITEMS

850 Ford Tractor, 7 ft. mower for Farmall trac, 8' Sauder dozer blade, 3 pt. Hook broom, 5' rotary mower, draw bar for Farmall H, Hay fork, iron pile, 70 hp Mercury boat motor, pipe & thread cutters, David Bradley garden tractor w-cultivators, Power-Kraft 230 elec. welder, air compressor, rotary mower, 8 ft. alum. row boat, 12 S. windows size 34 x 54½, Shendoah wood burner, walnut logs, log chains.

Terms - Strictly Cash.

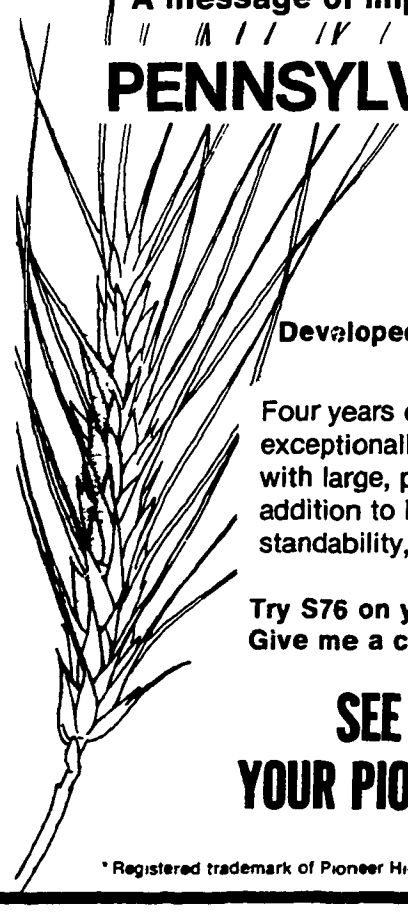
Stand rights reserved.

Not responsible for accidents day of sale.

Auct. - Preston Chronister, Ph. 755-4317
Clerk - Randall Miller
Horace C. Decker
RD 2, Seven Valleys, Pa. 17360

A message of importance to

PENNSYLVANIA WHEAT GROWERS



S76

Soft Red Winter Wheat

Developed through the Pioneer Research Program.
Available for sale this fall.

Four years of testing by Pioneer indicates that S76 is an exceptionally high yielding variety. Long, bearded heads with large, plump grains increase yield potential. In addition to high yield potential, S76 has very good standability, excellent milling and baking characteristics.

Try S76 on your farm this year.
Give me a call soon.

SEE or CALL YOUR PIONEER DEALER

PIONEER® BRAND SEEDS

* Registered trademark of Pioneer Hi-Bred International Inc Des Moines Iowa

Shelhamer lauds disease control bureau, stresses need for health certification

RRISBURG - Recent eaks of brucellosis, a se which affects cattle, northeastern region of United States have ed alarm for many ers. But because of one e best health certification systems in the country, the Pennsylvania Department of Agriculture is taking the disease problem in stride, according to State Agriculture Secretary Kent D. Shelhamer.

"The fact that it sometimes seems that we have eradicated a disease does not mean that farmers should not take precautions," Shelhamer said. "The Pennsylvania Department of Agriculture's Bureau of Animal Industry has been active in disease surveillance for over forty years. We are among the very few states that require an intrastate health certificate for sale and show of all cattle and calves."

The Bureau of Animal Industry maintains health records on livestock herds, specific animals, herd owners and the accredited veterinarians throughout the state on a computer system with video terminals. "This enables us to keep close track of livestock herds within the Commonwealth and to pinpoint problem areas to forestall potential outbreaks," Shelhamer said. "In addition, our computer system has greatly increased the efficiency with which we can provide owners with health certificates for sale or show of their animals.

Health certificates assure herd owners that serious diseases such as tuberculosis and brucellosis are not present in their cattle. "A certificate is issued when an accredited veterinarian signs a statement that he has examined the animal and that it shows no clinical signs of contagious, infectious, or parasitic disease," Shelhamer explained. Bureau of Animal Industry regulations specify that it is the responsibility of the seller to provide the purchaser with the health certificate. If the animal meets our regulations, the bureau prepares the certificate free of charge.

The Bureau of Animal Industry advises all herd owners to keep accurate records of the date of birth for all calves. This simplifies precedures in obtaining health certificates at a later date, and is a tremendous help to veterinarians and to the bureau.

About 5,000 health certificates are issued monthly by the bureau, including livestock for sale, importation and for shows and fairs.

Shelhamer noted that a health certificate may not prevent the introduction of disease if the animal purchased has been exposed during transit or prior to movement and is now incubating the disease condition. "We urge that whenever cattle are brought, that the new additions be kept separate from the herd for thirty days, and then retested before adding to the herd," he said.

An investment in the livestock industry is worth protecting, and the herd owner should take all necessary precautions to assure that he does not introduce disease into his animals. This could, and has in the past, led to financial disaster.

"The Department's Bureau of Animal Industry, through our system of regular disease surveillance and through the computerization records for health certificates is working with the farmer to insure maximum protection for his investment," Shelhamer said.

Scientists research milk replacers

NEW BRUNSWICK, Canada -- Milk replacers, which lack the nutritional value of milk, may one day be improved through basic research on calf metabolism, say animal scientists with USDA's Agricultural Research Service. By measuring the excretion of basic nitrogenous compounds in the urine of calves, researchers are getting a better idea of how milk replacers are used by the calf's body.

In tests at the Beltsville Agricultural Research Center in Maryland, groups of four Holstein calves were fed either whole milk, a commerical milk replacer, a whey-protein milk replacer, or a high-fat, whey-protein milk replacer. Wheat straw was fed free choice as a roughage source for normal rumen development and to reduce the incidence of diarrhea. Urine was collected from the calves during four nitrogen balance periods from 1 to 14 weeks of age.

None of the milk replacers had the nutritional value of unpasturized whole milk. However, there was a wide variation in the types and amounts of nitrogenous compounds that were excreted in the urine of the calves. Several of these compounds increased in varying amounts when the milk replacers were fed. The excretion of these compounds may give scientists a better picture of how protein is being metabolized by the calf.

This information will be used to determine how milk replacers are metabolized and, ultimately, to improve the nutritional value of milk replacers. Improvement in nutritional value of milk replacers may help reduce high calf mortality.

NEW HOLLAND SALES STABLES

WEDNESDAY, JULY 13, 1977

12:30 P.M.

New Holland, Pa.

Several Loads of Fresh Cows & Springers.

H.D. Matz will have a top load of purebred and grade ows.

Kelly Bowser will have a load of Butler Co. cows, 20 pringers from one herd in Maryland. These are big ows due July, August and September with good udders. Several have milked up to 90 lbs. per day.

Hostetter Bros. will have a load of fresh cows from Visconsin.

The Smuckers will have a load of fresh cows.

★★★★★★★★ NOTICE ★★★★★★★★

SPECIAL HEIFER SALE

At 7:30 P.M.

WEDNESDAY, JULY 13, 1977

150 head of heifers. One load of big grade heifers for iddin Oberholtzer. 40 head of typy New York State eifers due July and August. 30 Maryland Heifers due uly, August and September with a few Registered eifers included. Also several groups of local Heifers ith lots of size and quality, some smaller open Heifers nd one consignment of open Heifers big enough to reed.

ANAGER—ABE DIFFENBACH

CLASSIFIED ADS

FARM EQUIPMENT

For Sale - 1970 640 Ford Combine, grain head, 4-row cornhead. $13,000. Phone 814-395-5030, Larry Ream, Markleton, Pa. 15551.

For Sale - 760 uni-system harvester; 612 Ford forage chopper with 2-row cornhead, haylage head and 5 ft. direct cut. brand new. sell for approx. half price. Phone 717-345-3349.

FARM EQUIPMENT

For Sale - 25-65 Harvestore Goliath Unloader, constructed 1969 $18,000 complete. Raymond W. Munson, Route 2, Winthrop, NY. Phone 315-353-2054.

... call a friend

NEW HOLLAND SALES STABLES

FOURTH ANNUAL

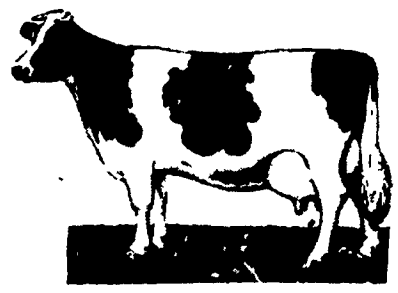
HOLSTEIN PROMOTION SALE

FRIDAY, JULY 22, 1977

7:00 P.M.

NEW HOLLAND, PA.

125 HEAD OF REGISTERED HOLSTEINS



These cows are selected by our regular shippers and from local breeders. Many with top pedigrees and good records.

Here is a sample of cows that sell:

• V.G. Ivanhoe Star daughter, due sale day wi'h 16,495M and 577F.

• A top E.evation daughter classified G.P. as a two year old. Due to a Bootmaker son. She has two year old record of 18,125M and 640F. Her dam has 21,000M.

• V.G. Arlinda Chief grandaughter with 15,504M as a two year old. Her V.G. Dam has 22,000M.

• V.G. Carnation Millionaire daughter. Her dam classified V.G., her Grand Dam excellent with 20,000M.

• A fancy Astronaut daughter, a candidate for high V.G. Sells fresh. Milking over 90 lbs. per day and has three yr. old record of 16,322M and 4.2 test and 685F.

• A two yr. old Heifer sired by Bootmaker son. Her Dam has 374 day record of 26,005M and 1312F.

• V.G. Golden Topper daughter, bred to Astronaut. She has 15,809M and 571F.

• G.P. Roybrook Starlite, sells fresh. She has three yr. old record of 16,513M and 639F.

• G.P. Citation R Maple bred to Astronaut, due in August.

Also a few service age bulls with good pedigrees.

Don't miss this sale if you need good Registered Holsteins with top production selected for nice udders.

Catalog sale day. All cattle tested for interstate shipment.

For more information contact:

NORMAN KOLB,

Phone 717-397-5538

ABE DIFFENBACH,

Phone-(office) 717-354-4341

ADMIRAL—JOHNSON ESTATE

COMPLETE DISPERSAL

AND REAL ESTATE

SATURDAY, JULY 23, 1977

11:00 A.M.

At Durell, Pa., Bradford County. Durell is located 4 miles from Wysox or 10 miles from Wyalusing. The Johnson farm is on the Durell Liberty Corners Road about 1 mile off Rt. 187. Arrows.

73 HIGH GRADE HOLSTEINS

4 Tractors, Farmall 656 Diesel, 560; N.H. 273 N. Baler with thrower and Hydraulics (about new); N.H. Super 717 Chopper, 6 wagons, 4-R M.F. corn planter, IH 4-B trip beam plows, Girton tank, milking equipment, about 3000 bales hay, 54 acres standing corn, 15 acres oats, etc. etc.

This is only a partial list. Watch next weeks issue for full details.

REAL ESTATE

215 Acre Farm, 68 Stall Barn, 3 drilled wells, 9 room house situated on black top about ¾ mile frontage each side. 3 trailer hookup lots.

Terms on Real Estate - 10% day of sale, balance at delivery of deed with 45 day closing. Contact auctioneer for terms.

Everything must be sold to settle estate.

Sale by,

SHERRIE JOHNSON

Executrix

James Adriance, Auctioneer

Montrose, Penna.

717-278-1574

feed all you grow.

yes you can

Could you make much money milking cows if you lost 15% of your crops every year? The truth is, you probably lose 15% in storage waste alone. With a Harvestore, you could be harvesting at peak nutritive value and then reducing storage loss to almost nothing.

You can do it. Start by filling out the coupon below.

Yes, I'd like to learn more about the many advantages of owning a Harvestore. Please provide me with more information.

NAME _____

ADDRESS _____

CITY _____ STATE _____ ZIP _____

County _____

MAIL TO **Penn-Jersey**
Harvestore Systems, Inc.
P. O. Box 91
New Holland, Pa. 17557

AGRICULTURAL OPPORTUNITY
... for someone you know

As part of our continuing growth, we are constantly enlarging our sales organization. This enables us to give effective service to our many HARVESTORE owners and farming community.

Candidates who are recommended will be interviewed and scientifically tested to determine their aptitude for our type of work.

Among those who might qualify are. Your son...A friend...A recent college graduate.. A business acquaintance...Someone not interested in his present job...The best salesman calling on your farm.. a salesman you are presently dealing with This person should have a farm background, pleasing personality, and likes to work with people

If you would like to help someone find a good job in agri-business, a great opportunity, why not recommend him to Penn-Jersey HARVESTORE?

— Our Sincere Thanks —

I WOULD LIKE TO RECOMMEND:

Name.....

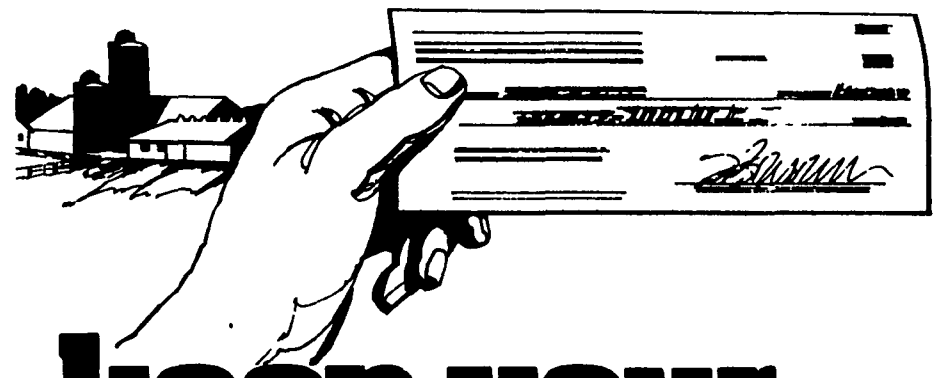
Address.....

Present Position.....

Remarks.....

.....

Your Name.....



keep your milk check.

yes you can

Every month your feed dealer takes a big chunk out of your milk check for purchased protein. Yet, you could cut those protein bills to nil by feeding protein-rich Harvestore haylage.

You can do it. Start by completing the coupon below. You can keep more of your money on the farm with the Harvestore system.

Yes, I'd like to learn more about the many advantages of owning a Harvestore. Please provide me with more information.

NAME _____

ADDRESS _____

CITY _____ STATE _____ ZIP _____

County _____

MAIL TO: **Penn-Jersey**
Harvestore Systems, Inc.
P. O. Box 91
New Holland, Pa. 17557

For sound egg shells and optimum production...
WAYNE Pro-Grammed Layers

Wayne Pro-Grammed Layers are the complete feeds for hens. They contain a balance of calcium and phosphorus, to build sound egg shells and optimize production.

LAYER FEEDING PROGRAM
USING WAYNE PRO-GRAMMED LAYER RATIONS

Feed Consumption per 100 Layers per Day	Recommended Wayne Feed	% Protein in Feed
Less than 21 pounds	Pro-Grammed Layer – 21	18%
21 pounds to 23 pounds	Pro-Grammed Layer 21-23	16.5%
More than 23 pounds	Pro-Grammed Layer +23	15%

(Or, mix your own grains with Wayne Pro-Grammed Mixer 36 or 40)

WAYNE FEEDS

WAYNE ANIMAL HEALTH AIDS

Prove the efficiency of these feeding programs yourself. Ask any of the Wayne Feeds dealers listed below for Wayne Pro-Grammed Layers.

Dog food and horse feeds? Ask your Wayne Feeds dealer.

WAYNE PRO-MIX
Provides complete and balanced nutrition for your dog.

WAYNE FORTI-O'S
Formulated to be equal to oats in energy value fortified with vitamins and minerals.

PARTICIPATING DEALERS

SERVICE
717-548-2376

MANOR SUPPLY
717-87

STEVENS MILL, INC.

BATZ FEED
RD 1, Richland, PA

MILLING SERVICE
RD 1, Nott

MUMMERT
717-637-692

Wholesale Spe
Manheim, PA

Hall Road
301-329-2171

DUTCHMAN FEED MILL, INC.
717-733-3020

WALTE
Fort

& HOME
Laur
23-6400

BRANDT'S MILL
830 Maple St.
Lebanon, PA 17042

ANDE

FEEDS, INC.

Liberated town girls become milk maids for fun and profit

By SUSAN KAUFFMAN
Feature Writer

For a long time, wives and daughters of farmers have been liberated to do just about any kind of work available on such homesteads, whether it be milking cows, driving tractor, mowing yard, or hoeing tobacco. Women's work on the farm was not restricted to the care of the house and the children.

Until recently, however, young women who were not farmer's daughters broke into this liberated farm labor only if they happened to marry a farmer. Then the tasks of farm life were often thrust upon them without forewarning.

Today, though, many non-farm young women have started working on farms of their own free will and with a real desire to pursue such employment. Lancaster Farming interviewed two such girls who are now employed as parttime or fulltime help on farms. Both of these girls work on dairy farms, but their motivations and experiences vary in part because of the difference in their ages. Comments, however, by their employers are in agreement that they are excellent hired help, very dependable and thorough and take interest in and pride in their work.

Lisa Stoltzfus has been milking Holsteins for John E. Barley, Conestoga, R2, for over a year on a parttime basis. She puts in 20 hours each weekend at the Barley farm where she and a hired man milk 325 cows in a herringbone parlor in three and one-half hours each milking. Between the two of them, they take almost four tons of milk from the cows each milking.

Lisa leaves home at Paradise at 2:30 a.m. to be at the farm in time to start the morning milking which is completed by 9:00 a.m. At 1:15 p.m. she returns for the afternoon milking. To cut down on traveling time and distance, she stays overnight at her grandparents' home in Pequea, eight miles away from the Barley farm.

When asked how she started milking the Barley herd over a year ago, she said she had to learn how to milk cows first.

Lisa Stoltzfus leaves home on weekends at 2:30 a.m. to help a hired man milk 325 Holsteins at the John E. Barley farm.

Jill Wenger came all the way from Ohio for the opportunity to milk the Jersey herd belonging to Paul D. Trimble, Peach Bottom R2.

Homestead Notes

Lisa is the oldest daughter of Aaron S. Stoltzfus Jr., Paradise, R2. She has a younger sister and brother and an older brother. Her father is a craftsman who builds pianos and paints wagons in pin stripe fashion. After graduation from high school, Lisa completed two years of schooling at the York Academy of Arts. After her formal schooling was out of the way, Lisa started working as an artist doing scratch-board work which involves etching a design in white on black paper.

"It is just the opposite of pen and ink," she explains. "You scratch the black paper to reveal the white layer underneath."

In addition to her art work, she also spends time mowing the grounds for the Paradise Elementary School.

After looking at want ads, she saw that a number of parttime job openings were available for those willing to milk cows. Since she did not know how to milk, she went to an Amish neighbor, Amos Esh, and asked him to show her how. After mastering the techniques of operating a milking machine and handling dairy cattle in the stanchion barn at Esh's, she applied for a job at the Barley farm.

"I had no idea it would be so big or there would be so many cows there!" she remembers.

"John gave me a fair chance. This was something new, to hire a girl for this job. But he gave me a fair chance to start out."

She explains, "I always lived close to farms and I wanted some more parttime work. The pay is good - it keeps me in art supplies and the work has opened up new interests."

I'm taking a year-long course by mail in the veterinary field right now," she continued. "I may become an assistant to a vet someday. I'd like that, I think," she explained.

One of Lisa's girlfriends who came to the farm to see where and how Lisa worked, said she liked it there but would not want to do that kind of work herself. The job suits Lisa fine, as she describes "I like having several jobs at once and not being stuck to just one thing. I would like to marry a farmer who works with dairy or horses, either one," she concludes.

John Barley says of his hired girl, the only female employee of a number of parttime and full time help employed on the 1000 acre operation, "Lisa has worked real well. She does an excellent job. She is dependable. I know she will show up, and I can count on her being here on time in the morning." The operations comes complete with 850 dairy animals, 400 cows, and 450 heifers.

A much younger and less experienced young woman is Jill Wenger, who is working this Summer at the Paul D. Trimble farm at Peach Bottom R2. Trimble has a Jersey herd of 160 cattle, 120 of which are milking cows.

As Trimble explained it to Lancaster Farming, "My full time helper, Jeff Glackin, has an opportunity to work into a partnership this coming Spring and started milking that herd early this Summer, but he works here in the middle of the day."

"Jill's grandfather, Alvin Wenger, Chestnut Level, called me to see if I could give his 17-year-old granddaughter a job on the farm this Summer. According to her grandfather, she was not from the farm but wanted to have some experience this Summer before she went into her senior year of high school and started plans to become a veterinarian."

[Continued on Page 39]

—My Thoughts— And welcome to them

By JOANNE SPAHR, Associate Editor

Some people are hard-headed, others are thin-skinned, but one thing a farm child definitely is, is tough-footed.

I don't think I know anybody short of an Indian Yogi who can out-run a farm child on sharp gravel, pieces of glass, or a hot tarred road.

But, then, of course, this asset is a key to survival if little sisters and bothers are going to outrun each other in the middle of a fight when refuge is 10-graveled-feet away.

Of course, as a child, I was no different than any other farm kid. In fact, I went so far as to have a Spring "feet training" session.

As soon as the weather turned just barely warm enough to shed excess clothing, I could be found in the graveled lane walking back and forth between the garage and the yard (a distance of about twenty feet.) My goal was to walk as evenly as I could, without "hickling" and without "scroonching" up my shoulders. I have to admit, though, that my pace sped up quite a bit as the cool, soft, green grass came within sight.

After a few weeks, this part of the training would be through, and I would have myself trained to run full tilt across the lane. At this point, I would be ready to pit myself against the back lane. The back lane was worse than the gravel because the rocks were larger and pointier, and they always seemed to push themsleves through at my arch or between my toes.

The back lane took some time to conquer, as well as, some iodine for the cut feet, but when it was completed, my soles were fairly tough. The big test, however, came in the middle of July, with "planting-after"-tobacco. I'd either make it or break it then.

"Planting after" tobacco was a job I was always stuck with. It consisted of walking between the rows and filling in a space where a plant was missing. And, the best time to do it was after a good rain--in the mud, in other words.

In the beginning, I was smart--I always started out the day wearing shoes, but it never took long for the thick, adhesive mud to suck up one of my sneakers and leave me hobbling around with mud "squooshing" between one set of toes, and seeping through holes in the other seakered foot.

This conglomeration of sensations would get me so confused that I'd find myself lagging behind and missing some spots that needed plants. So, just to even things out, I would eventually be forced to take off both shoes and subject myself to the perils of barefoot tobacco transplanting.

And even with all my training, I rarely, if ever, escaped alive from a muddy tobacco field. Every time, I came in with bruised, cut feet, swearing I'd never again "plant after" another field, or else, if I did, I'd wear hip boots.

But, by the next day, I'd be out in the field again, pitting my soles against the elements. And, eventually, the cuts became less and less, until I could have worked on nails without feeling it

And, today I really believe that only a Yogi could compare to farm child when it comes to bare feet.

Liberated town girls

[Continued from Page 38]

"I said I could use some help in milking the cows, but not much else, and that I would be willing to give her a chance," Trimble recalls. "I didn't know that she lived 600 miles away!" "As soon as her grandfather called and told her that he found a job for her, she drove those 600 miles herself to get here," he stated concluding "she has a real interest in learning!"

Jill stays with her grandparents about five miles away from the Trimble farm. She helps Paul milk in the parlor from 5 a.m. to 7:30 a.m. and 3:00 to 6:30 p.m., seven days a week.

"She had never been around a cow before, but she wasn't scared of them at all," says Trimble. "In the two weeks that she has been here she has shown a real interest in everything in the milking end of farming."

Jill says she tried to get a job on the farm near her home in Middletown, Ohio, but with no experience no one would hire her.

"I had had a paper route for four years and worked as a waitress one year, but I had no on-the-farm experience," she explained.

Jill's parents, Mr. and Mrs. Harold Wenger, are both school teachers and have three other daughters besides Jill, and one son. They live in a city with a population of over 60,000.

When asked how she became interested in a farm job, Jill explained that she had read a lot about rural life and saw several articles about young women taking a part in agriculturally related studies. She says she is not sure what area of agriculture she would like to go into.

"I would like to go to one of two state colleges in Ohio which have large ag departments and perhaps look into something in the chemistry end of it," she remarked.

She says of her short two weeks' experience so far on the farm as a milking helper, "Paul can tell you how dumb I was about it all when I came here. I thought if would be a lot harder than it really is. This kind of work is much more easy going than being a waitress or handling a paper route. There is more time to take a personal interest in what I'm doing instead of rushing around like an idiot!" she candidly remarked. "It's not as if I'm working apart from people either. Paul is here and we are always talking. He is easy to talk to and very patient with me," she said.

During the middle of the day, between milkings, Jill says she plays the piano and reads material on agriculture.

She says she has a few years yet to decide what she really wants to do, but she is glad for the experience she is getting this Summer as a novice on the farm.

For ladies only

July 12

Canning Demonstration, Whitpain Library, Blue Bell, Pa., 10:15 a.m. to noon.

July 14

Canning Demonstration Glenside Free Library, Keswich Ave. and Waverly Rd., Norristown, Pa., 9:30 to 11:30 a.m.

July 15

Lehigh County 4-H Dress Revue, Neffs Union Church, Neffs, Pa., 7:30 p.m.

Know Where the Activities Will Be?
Read the Farm Women Calendar.

Ida's Notebook

Ida Risser

I know it is Summer but sometimes I feel confused. You see this Spring I picked five bushels of sugar peas and then the plants boomed again. Now I'm picking my seventh bushel in July. Another confusing thing is getting seven tons of coal put in the cellar now instead of in November. I don't suppose too many people put up with the inconvenience of carrying coal and the accompanying dirt and dust that collects on the canned goods. Recently, we had something else in the cellar beside the coal.

There were four kittens living under the lilies along the North side of our house. Somehow, two of them managed to fall through an opening. Then they hid under the freezer whenever anyone got neear. I've learned that wild kittens in a house are a real menace to lace curtains. They will run up them to get out and pull threads so that they are irrepaparable. Finally however, Philip enticed them to an open cellar door and released them outdoors.

xxx

It was my intention to finish this article by telling of all the effort that must be put into 4-H projects in order to complete them. Not only by the children, but also by a patient or not so patient but long-suffering parent.

But, I've been interrupted so often by a daughter baking a birthday cake and telling me that she can't find the ingredients, a customer for sugar peas, an order to pack a lunch for a diary judging trip to Lebanon County and a plea for help in getting the five pigs in their pen as the electric fence has "shorted" again, that I'll just give up and quit for today.

UNCLAIMED FREIGHT CO. AND LIQUIDATION SALES

240 - Cans Tennis Balls, Green - $1.00 Can

200 - Pool Sticks - Reg. $9.99 Our Price $3.50

150 - Cutting Boards - Reg. $9.95 Our Price $3.00

Lawn Darts, Game - $2.00

50 - Bar Stools, Pine - Reg. $109.95 Our Price $38.50

5 Pc. Adj. Wrench Set - Reg. $49.95 Our Price $23.00

4 Pc. Pipe wrench Set - Reg. $49.95 Our Price $16.00

Blood Pressure Test Kits - Reg. $32.00 Our Price $16.00

Selection of Brass Pad Locks, Under Wholesale

10 Pc. Open End Wrench Sets - Reg. $32.50 Our Price $12.00

11 Pc. Comb. Wrench Sets - Reg. $42.50 Our Price $16.00

50 & 100 Foot Tape measures, Shovels, Rakes, All types, all sizes

Needle nose pliers, 4 sizes per set - Reg. $21.00 Our Price $6.00

All Sizes air conditioners

12 - 3 Pc. end table sets - Reg. $149.95 Our Price $79.95

100's of more tools and misc. items.....

Ref., Washers, Dryers....Limited Amt....

700 - Name Brand recliners - full warranty - made up for exclusive store's-due to some of these stores going out of business, and period of time in manufacturing of these recliners they cancelled while in production - we purchased at great savings.....most will be sold at wholesale prices.....

Name Brand Smoke Alarms - wholesale, water pic's, shower heads....

40 - Swivel rockers, Velvets & Rayon, Ass't Colors - Reg. $119.95 Our Price $49.95

6 - 3 Pc. Living Room, sofa, love seat, chair, herculon - Reg. $789.95 Our Price $309.95

25 - Bow back cane seat rockers - Reg. $139.95 Our Price $69.95

50 - White cane rockers - Reg. $139.95 Our Price $45.00 (Don't miss this one)

6 - sets, maple, 11 pc. youth stack bedroom sets, consists of: 4 hutches, 1 chest, 2 dressers, 2 desks, 1 chair, complete bunk bed set w-bedding - Reg. $2,189.00 Our Price $949.95.....

66 - Bench vises, all sizes, wholesale & under

Large selection of TV's, consoles & portables, wholesale & under.....large selection of stereo's.....

Furniture dealer went out of business, we purchased inventory & floor display, odd chairs, living room suites, sleepers, tables, chairs, desks, recliners, head boards, & etc. Everything under wholesale & make offers.....

2½ trailer loads, special order merchandise made up for dealers, refused, we purchased from manufacturer

30 - Sofa's, all styles - Reg. $400-$600 - Nylons & herculons Our Price $179 - $209

10 - Chairs, Early American & modern - Reg. $189-$229 Our Price $69.95

20 - Small ladies desks, solid oak - Reg. $129.95 Our Price $35.00

27 - Deluxe cassette recorders - Reg. $89.95 Our Price $32.50

20 - Chaise lounge chairs - Reg. $269.95 Our Price $59.95

114 - 40 Pc. Flatware stainless steel - Reg. $59.95 Our Price $12.00

450 - Sets end tables, refusals & factory discontinued models - under wholesale
Vac's, hope chest, grandfather & grandmother clocks.....

5 - 3 Pc. Modern sofa, love seat, chair - Reg. $729.95 Our Price $289.95

15 - Maple Dining Room or Kitchen sets, table, leaf, 4 chairs - Reg. $239.95 Our Price $99.95

Drill sets - Reg. $29.95 Our Price $11.50

3 Pc. Maple end table sets - Reg. $229.95 Our Price $109.95

All Types sewing machines, Cab. & Portables

22 - Bunk Bed sets, Incl. Bedding - Reg. $309.95 Our Price $149.95 & $169.95

110 - Desks, all sizes, wholesale & under.....

55 - Complete bedroom sets

55 - Tennis rackets, Alum. - Reg. $39.95 Our Price $15.00

28 - 5 Pc. Dining Room sets, wood, maple, pine, - Reg. $269.95 Our Price $139.95

125 - Sets Singles, Doubles, Queen & King Box Springs & Mattress - wholesale & under 250-312 coil set - Reg., Firm & Extra firm.....

205 - Frames, Bed Rails - wholesale & under

50 - 5 Band Radio AC-DC - portable - squelch control - built-in 120 min. timer - plus more features - full MPX - Dealer's cost $64.76.....Retail - $89.95.....Our Price $45.00.....If you are looking for a good 5 Band Radio don't miss this one - we will even show you the sheet on it.....

MANY MORE ITEMS TO CHOOSE FROM-IF YOU DON'T SEE IT - ASK FOR IT.....FULL WARRANTY-FINANCING THRU BANK, ACCEPTANCE CORP. - LAY-A-WAY.....

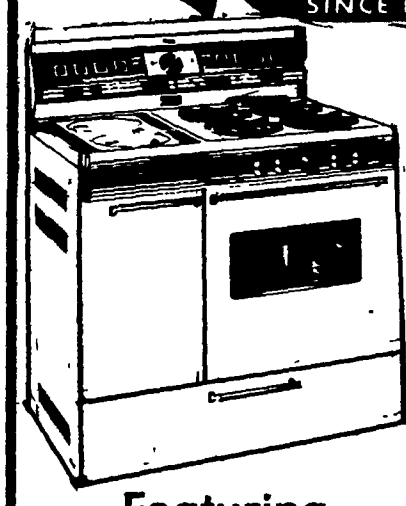
3019 HEMPLAND RD. - LANCASTER, PA.
PHONE 397-6241
NEXT TO 84 LUMBER CO.

HOURS: MON-FRI 10 A.M. - 9 P.M.
SAT 10 A.M. - 5 P.M.

ANTIQUE ENGINE SHOW
JULY 15 - 16 - 17
Sponsored By
Blue Mt. Steam and Gas Engine Association
To be held at the Jacktown Community Center, Route 611 to Richmond, Pa. and follow signs.
Admission & Parking Free.

★ GAS RANGES ★ COAL HEATERS
★ COAL-GAS COMBINATIONS
★ COAL-ELECTRIC COMBINATIONS
★ GAS GRILLS ★ GAS REFRIGERATORS

Monarch SINCE 1896



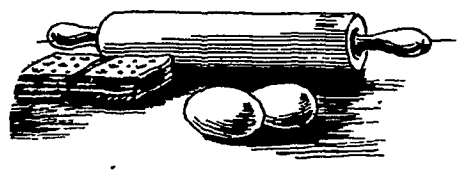
HK6HW (Coal-Wood)

36" COAL - GAS RANGE

Featuring . . .
Monarch Cast Iron Glass Coated Center Simmers Burners
Infra-Red Broiling
Sta-Klean Oven - It Cleans Itself

Stop And See Us At
LEACOCK Coleman Center
85 Old Leacock Rd. R.D. 1 Ronks, Pa.

Home on The Range



With family reunions around the corner it's time to think of cake walks and sweet little somethings to munch on while you chat with relatives you haven't seen for years.

While we all know that those "munchies" should be nutritious and low calorie, we also know just how much fun it is to "cheat" every now and then with a piece of fudge of a condy-like no-bake cookie. So, this week we are featuring two types of fudges, one type of Candy, and a no-bake cookie. And, our first four recipes are icings, for all those cakes you will be baking for the upcoming cake walks.

Have fun this Summer as you walk for the cakes, and hopefully you'll be at the right spot when the music stops.

CREAMY VANILLA FROSTING

¼ cup shortenting
1 teaspoon vanilla
¼ teaspoon salt
3 cups confectioners sugar
4 to 5 tablespoons milk

Cream together shortening, salt, and vanilla. Add sugar alternately with milk, beating after each addition until smooth and the right consistency for spreading.

Paul Eck
Mertztown, Pa.

xxx

ECONOMICAL FROSTING

4 tablespoons flour
1 cup milk
1 stick margarine
½ cup shortening
1 cup sugar
2 teaspoons vanilla

Cook flour and milk until thick, then cool. Cream together margarine, shortening, sugar and vanilla. Add to cooled mixture. Beat all together until smooth. Recipe is so large that it can be cut in half for a loaf cake. Tastes like whipped cream, and is excellent for freezing.

Harriet Greenawalt
Lancaster, Pa.

xxx

FLUFFY WHITE ICING

3 tablespoons corn starch
1 cup milk
½ cup shortening
½ cup margarine
½ cup granulated sugar
1 teaspoon vanilla

Combine corn starch and milk. Heat over low temperature, stirring until mixture forms a thick paste. Set aside and cool. In another bowl, mix shortening, margarine, sugar and vanilla. Beat with an electric mixer until creamy and smooth, then add the first mixture and beat on high until smooth and creamy.

Mrs. Ray Seidel
Lenhartsville, Pa. 19534

xxx

CREAMY CHOCOLATE FROSTING

1¼ cups powered sugar
2 tablespoons cocoa
2 tablespoons melted butter
1 egg yolk
½ teaspoon vanilla and enough cream to make frosting of spreading consistency (1 to 2 tablespoons cream).

Combine the above ingredients and spread on cooled cake.

Mrs. Charles Biehl
Mertztown, Pa.

[Continued on Page 41]

Quick and Easy

Flower bands create a lacy, lovely design against see-through mesh Crochet this fashionable, flare-sleeved jacket of shetland-type yarn in 3 colors Pattern 7270 Sizes 8-14 included

Just the one you need. A relaxed coatdress you can be your own busy self in—crisp and unconfined. Plan on the pantsuit version now or later.

Printed Pattern 9392: Misses' Sizes 8, 10, 12, 14, 16, 18, 20. Size 12 (bust 34) coatdress takes 2⅛ yards 60-inch fabric.

QUICK as cutting out paper dolls, cut out and stitch up this outfit Bow tied back is free and open to the play of cool breezes Save dollars — choose low cost cottons, blends

Printed Pattern 9106 Girls' Sizes 6, 8, 10, 12, 14 Size 10 top 7/8 yd 45 in, pants 1 7/8

$1.25 for each pattern Add 35¢ for each pattern for first-class airmail, handling Send to

QUICK and EASY PATTERNS 170
232 W 18 St, New York, NY 10011

Fashions to Sew (S/S)	$ 75
1977 Needlecraft Catalog	75
Easy Art Hairpin Crochet	1 00
Easy Art Ripple Crochet	1 00
Easy Art Needlepoint	1 00
Instant Sewing Book	1 00
Nifty Fifty Quilt Book	1 00
Stitch n Patch Quilts	1 25
Stuff n Puff Quilts	1 25

Please add 25 cents for each Book for postage and handling

Athens bedroom suites with bookcase, spindle or poster beds, pine or maple, single, double or triple size dressers, regular or shadow box mirrors.

from $259.00
For 3 Piece Suites

Also large selection of other bedroom, living room, dining room furniture. Large selection of New Spring Air box spring and mattresses, some closeout specials. Lots of used bedding & furniture. Heatrolas, new Ashley Wood Heaters at summer prices. Quality furniture at Country Prices.

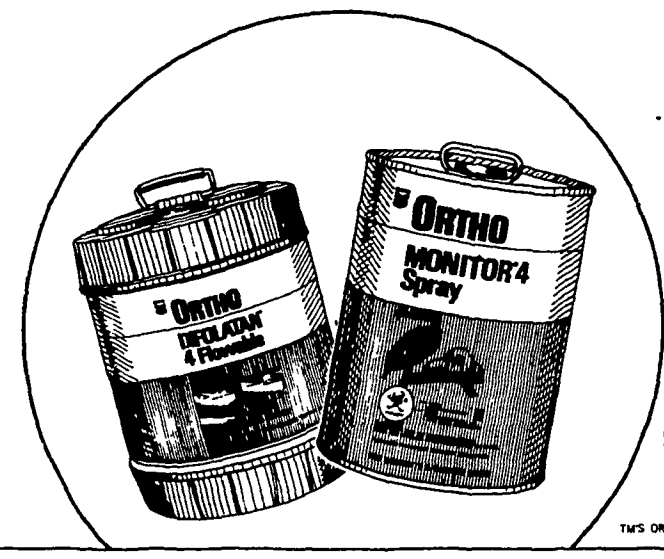
FISHER'S FURNITURE

Route 896 - 6 mi. south of Strasburg
In Village of Georgetown
Box 57, Bart, Pa.

Hrs. 8 a.m. to 9 p.m. - Mon., Wed., Fri.
8 a.m. to 6 p.m., Tues., Thurs., Sat.

DIFOLATAN/MONITOR-
2-WAY PROTECTION FOR POTATOES.

If diseases don't get you the insects will. DIFOLATAN® 4 Flowable controls both early and late blight. MONITOR® 4 Spray not only controls the resistant green peach aphid and many other pests, it kills both on contact and by residual action. Let's talk it over

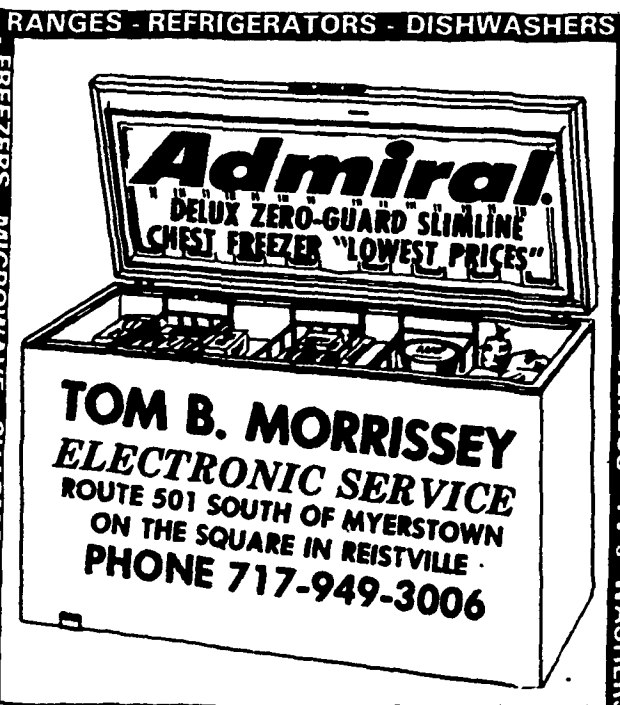


Chevron
ORTHO Chevron Chemical Company
TM'S ORTHO CHEVRON AND CHEVRON DESIGN—REG U.S. PAT. OFF.

P. L. ROHRER & BRO., INC.

SMOKETOWN, PA
PH: 717-299-2571

RANGES - REFRIGERATORS - DISHWASHERS - WASHERS - DRYERS - STEREOS - TV's - WASHERS - FREEZERS - MICROWAVE - CHARMGLOW - GAS



TOM B. MORRISSEY
ELECTRONIC SERVICE
ROUTE 501 SOUTH OF MYERSTOWN
ON THE SQUARE IN REISTVILLE
PHONE 717-949-3006

RANGES - REFRIGERATORS - DISHWASHERS

Home on The Range

(Continued from Page 40)

FABULOUR FUDGE

2¼ cup sugar
¾ cup evaporated milk
¼ cup butter
16 marshmallows
1 cup chocolate bits
1 cup chopped nuts

In heavy two-quart saucepan mix sugar, evaporated milk, and butter. Cook, stirring constantly. Boil for five minutes then remove from stove. Stir in marshmallows, chocolate chips, and nuts. Pour into buttered 9" x 9" pan.

Sadie Blank
Kinzer, Pa.

CARAMEL CHEWS

36 vanilla caramels
3 tablespoons light cream
1 cup corn flakes
1 cup rice breakfast cereal
½ cup flaked coconut
A few nuts

Melt vanilla caramels in light cream over summering water; stir occasionally. Then, toss together corn flakes, rice cereal, coconut, and a few nuts. Pour the caramel mixture overtop. Mix with a buttered spoon and drop from teaspoon onto waxed paper. Makes 24 chews.

Mrs. Charles Biehl
Mertztown, Pa.

PEANUT BUTTER MARSHMALLOW FUDGE

2 cups white sugar
½ cup milk
½ stick butter
1 teaspoon vanilla
1 pint peanut butter
1 pint marshmallow

Mix sugar and milk. Bring to a boil and cook to the soft ball stage (232 degrees F. to 240 degrees F. on a candy thermometer.) Add the butter and vanilla. Have peanut butter and marshmallow measured out into a large bowl. Pour the sugar mixture over the peanut butter and marshamllow, and mix until smooth. Pour into a buttered pan. Cool and cut into squares.

Cindy Rutter
York, Pa.

xxx

PEANUT BUTTER MARSHMALLOW CANDY

½ cup chocolate chips
1 stick margarine
1-½ cups marshmallow whip
1 cup peanut butter
½ teaspoon vanilla
two-thirds cup evaporated milk
2 cups sugar

Mix chocolate chips, margarine, marshmallow whip, peanut butter, and vanilla in a large mixing bowl and set aside. In a heavy saucepan mix the evaporated milk, and sugar. Cook these two ingredients together for 10 minutes, stirring often. When cooked, add to mixing bowl that we set aside. Combine these two mixtures until smooth, and put in a buttered pan. When cool, cut into squares.

Mrs. David Horning
Ephrata, Pa.

Ladies Have You Heard?

By Doris Thomas
Lancaster Home Economist

TIPS ON CANNING FOODS FOR SPECIAL DIETS

If someone in your family has special diet needs, you can save money by canning fruits and vegetables for them yourself. The sugar and salt used in regular home canning are for flavor only - they do not affect the keeping quality.

To can without sugar, use fully ripe but not soft-ripe fruit. Prepare the fruit as you would for regular canning. Then, add a little water and cook the fruit until it is boiling hot. Pack hot into hot canning jars. If needed, add boiling water to cover. Adjust caps and process in a water bath canner for the recommended time for the fruit being canned.

Do not add artificial sweeteners to the fruit before you can it. Add the sweeteners to the fruit when you serve it.

To can vegetables or meat without salt, process according to up-to-date information but leave salt out.

If you are canning special foods for just one person, small half-pint or pint jars are the best size to use. Once open, a jar of home-canned food will keep in the refrigerator for two to three days, depending on the type of food and the temperature of the refrigerator.

If there is not dietary restriction, you can improve the flavor of saltless home canned vegetables in these ways:

One-half to one tablespoon of lemon or orange juice and a tiny piece of peel will give flavor to each pint of carrots, beets, or asparagus.

Green beans and peas can get a lift from a bit of mace, nutmeg, or curry powder.

Any green vegetable is improved with a spoonful of finely chopped celery and a sliver of pimento.

TASTY MEAL WITH BUDGET APPEAL

Pinching pennies, which everyone seems to be doing these days, often means cutting down on food costs. For the inventive family chef, this can be an exciting challenge. It can also be fun to concoct tasty, nutritious dishes from less expensive foods. One food to keep in mind at times like these is eggs.

Compared to most high-protein foods, eggs are extremely inexpensive. Large eggs are only 53 cents a pound when they sell for 80 cents a dozen! Two eggs (or ¼ pound) are all you need for each serving when eggs are the only protein source in a meal. And, those two eggs cost only 13 cents. If you're using eggs to stretch another protein food, 1 to 1-½ eggs per serving may be adequate, depending on the amount and quality of other protein foods used.

That's the practical reason for using eggs as budget stretchers. The fun part is that you can do so very many things with eggs! They can be fried, scrambled, cooked in the shell, poached or baked - used alone or with other foods.

Have some fun while you're trying to make ends meat. Use versatile, nutritious eggs to stretch your budget.

4-H to meet

MILLERSVILLE, Pa. - The Penn Manor Community Club will hold its next meeting on July 26, at the Breneman Farm, Breneman Rd., Millersville, Pa. Queen preliminaries will be held during the meeting with a baseball game to follow. After the meeting, there will be a homemade ice cream party.

TRACTOR PULLS

NEWVILLE COMMUNITY FAIR GROUNDS
NEWVILLE-SHIPPENSBURG ROAD RT. 533

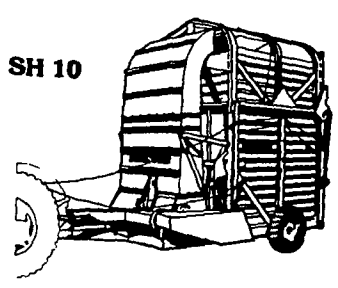
JULY 9, 6:30 P.M. - GARDEN TRACTOR
JULY 16, 6:30 P.M. - FARM TRACTOR
AUG. 13, 1:00 P.M. - GARDEN TRACTOR
SEPT. 3, 1:00 P.M. - GARDEN TRACTOR
SEPT. 17, 6:30 P.M. - FARM TRACTOR

FARM TRACTOR CLASSES
STOCK 5,200 7,200 9,200 & 12,200
STOCKTURBO 9,200 12,200 & 15,200
OPEN 5,200 & 7,200

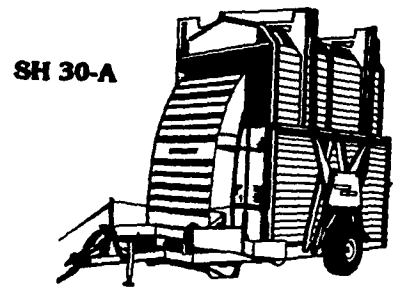
GARDEN TRACTOR CLASSES
STOCK 700 900 1,200 & 1,400
SUPERSTOCK 1,450
MODIFIED (Automotive) 1,550 & 1,750

CASH PRIZES FOR ALL PULLS
SCALES OPEN 1 HOUR BEFORE PULL
Admission $2.50 Children under 12 Free
Sponsored by
CUMBERLAND VALLEY TRACTOR PULLERS
For further information
Call 717-423-6390 or 776-5762

Summer Stakhand® Special



SH 10 List $7165.
SALE $5,800
WITH STAK-MOVER



SH 30-A List $10,890.
SALE $8,435

Ready to buy haying equipment? I'm ready to deal!

Right now, when you need haying equipment most, I'm making some of the best deals you can find. On the best system you can find — the Hesston StakHand System.

Our StakHands and StakMovers have proven themselves in this part of the country. And I'm ready to show you how a StakHand System can add profitability to your haying operation.

Come on in now. I can make the kind of deal you're looking for.

StakHand is a registered trademark of the Hesston Corporation.

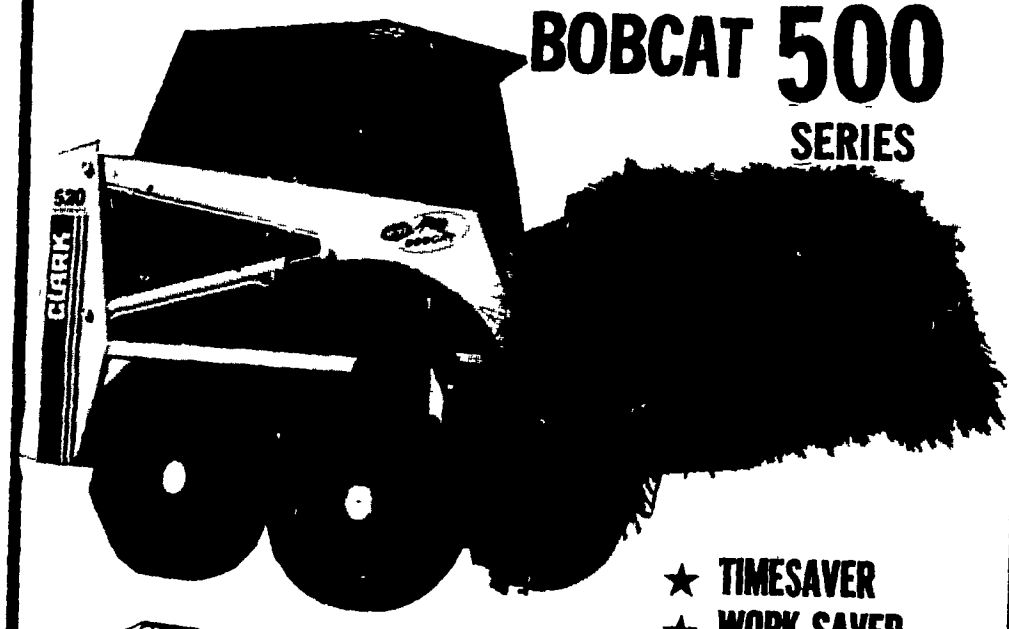
First with a better way.

HESSTON FARM EQUIPMENT

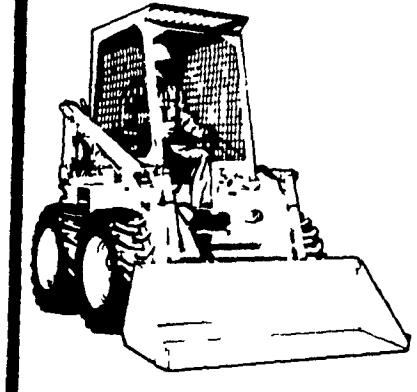
STAUFFER DIESEL, INC.
312 W. Main St.
New Holland, PA
Ph. 717-354-4181

SH 48-276

BOBCAT 500 SERIES



★ TIMESAVER
★ WORK SAVER
★ MONEY SAVER



• FARMING
• CONSTRUCTION
• LANDSCAPING
• FERTILIZER PLANTS
• GRAIN HANDLING
• RENTAL YARDS
• WAREHOUSES
• STOCKYARDS

SALES & SERVICE

LANCASTER CO.
GRUMELLI'S FARM SERVICE
Quarryville, Pa. 17566
Phone (717) 786-7318

YORK CO.
L & S LIFT TRUCK SERVICES INC.
RD 1 Rte. 74 South
Red Lion, Pa.
717-244-8592

Farm Women Societies

Berks Co. Society 5

Berks County Farm Women Society 5 held its June meeting at the home of Mrs. George Troutman. The guest speaker for the evening was Mr. Herb Wetzel who showed slides and answered questions on insects in the garden.

A tour of Hickory Farm Store, Berkshire Mall is planned for the July 25 meeting. A short business meeting will follow the tour at the home of Mrs. Herbert Kurtz.

Lancaster Co. Society 11

Lancaster County Farm Women Society 11 met at 1:30 p.m. on June 30 at the home of Mrs. Ruth Henry.

The program was given by Mrs. Mary Boomsma who showed pictures and displayed mementos of the Netherlands she obtained while visiting that country for a family reunion.

The July meeting will be on July 28 at the Quarryville Legion Park with a picnic planned.

Lancaster Co. Society 26

On Thursday, June 23, at 7:30 p.m., Lancaster Co. Society 26 met at Mrs. Richard Kreider's, Manheim. S. June Smith Center was voted by the Farm Women Society as the county project. Lancaster Co. Society 26 voted to give - 75 towards this project.

The Farm Women Society County picnic will be held on August 3.

Two daughters of ladies from the society gave the program. Debra Kreider, the Lancaster County Dairy Princess, gave the presentation that she gave in schools and nursing homes on promoting milk. She used eight puppets telling about the vitamins and minerals in milk. She stressed how important it is to drink three glasses of milk each day.

Robin Esbenshade, Lancaster County 4-H Princess, showed how to decorate cakes. She had two beautifully decorated cakes with her and decorated another one there.

There will be no July meeting. The next meeting will be held at Mrs. John Garber's on August 25.

Lancaster Co. Society 28

A covered dish luncheon was served at the June meeting of the Lancaster County Farm Women Society 28 at the Farm and Home Center, Lancaster, Pa. Members from Lancaster Co. Society 16 and county officers were guests.

A donation of $50 will be sent to the county project fund for the S. June Smith Center. Final plans were announced for the food stand planned at the county farm plowing contest to be held at the farm of Mr. and Mrs. Kenneth Kreider, Strasburg, on July 19.

The program was "Scripture Interpretation and Floral Design" by Mrs. Rhoda Oberholtzer, Lititz.

The next meeting will be on July 28 with a ride on the Strasburg Railroad planned.

York Co. Society 20

York County Farm Women Society 20 recently met at the home of Evelyn Ayres, with 14 members present.

To celebrate Flag Day, the group members took part in a reading giving background information on displaying the American flag.

On June 28 the group was entertained by York Co. Society 22 at the Snoop Shop. Program for the day included A. Joan Lamberson, of the County Extension Service, who briefed the Farm Women on the use of scarves. A luncheon was served.

On July 12, beginning at noon, York Co. Society 5 will be entertained at the New Freedom Methodist Church with a dinner.

Margaret Shaub will host the meeting; 4-H project club members will be entertained. Visiting club members will conduct the meeting program. Group 20 members are asked to bring small gifts for the playing of "Now you have it - now you don't."

Loganville 4-H club plans fun day

LOGANVILLE, Pa. – The Loganville Community 4-H Club will hold a Family Fun Day and Mini-Roundup on July 17, at Codorus Church of the Brethren.

Activities will begin at 2 p.m. with entry of projects in a mini-roundup to be held in the church fellowship hall. Members are urged to bring the same type of entry that would be used for a county roundup.

From 2 to 5 p.m., club members will organize and practice for the upcoming County 4-H Olympics in August.

The family picnic supper will be held in the fellowship hall, with the club providing hamburg barbecue, hot dogs, rolls, punch and ice cream. Families are asked to bring a "covered dish" and place settings.

Following the evening meal, group games of baseball, volleyball, badminton and horseshoes will be available.

All members and their families are invited to attend. Reservations should be called to Tim Beck, 428-2[illegible]. Rain date will be July 24.

xxx

Always keep chicken refrigerated until ready to place on the grill. The National Broiler Council says "never thaw chicken at room temperature." Thaw slowly in the refrigerator when possible or quick-thaw in a microwave oven. If frozen chicken is placed on the grill, allow extra time for cooking.

xxx

TRY A CLASSIFIED AD!

Women's Calendar

Saturday, July 9

Lancaster County Society 10 meeting at 1:30 p.m. at 116 Charles Road. Mrs. Henry Sloat, hostess. Program is on "Place, Plants and People."

Lancaster County Society 6 meeting at the home of Anna Geyer.

Lancaster County Society 2 meeting to visit Mae Donough with a covered dish.

Sunday, July 10

Lancaster County Society 19 picnic at 1:30 p.m. at the Sam Lewis State Park.

Tuesday, July 12

Lancaster County Society 23 visit to Welsh Mt. Clinic.

Dauphin County Society 1 meeting at 6:30 p.m. at the home of Dorothy Rutt.

York County Society 26 at 12:30 p.m., hostess Anna Shoop.

Lancaster County Society 12 family picnic, 6:30 p.m. at Safe Harbor Park.

York County Society 29 family picnic, hostess is Jean Kilgore.

Wednesday, July 13

Berks County Society 1 doggie roast, hostess Mrs. Agnes Noll.

Lancaster County Society 8 meeting for a covered dish luncheon at 12:30 p.m. at the cottage of Lillian Eby.

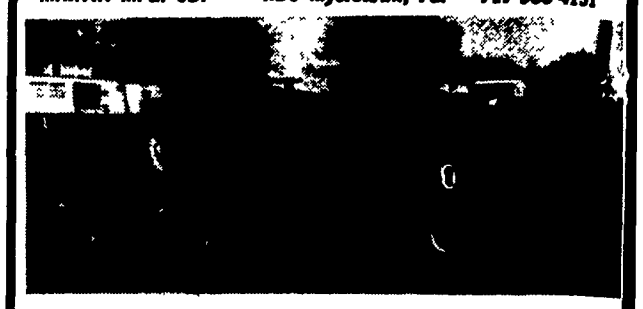
Thursday, July 14

Lancaster County Society 21 family picnic and swim party at 6:30 p.m. Hostess is Joanne Roth.

Lancaster County Society 9 family picnic at 6:30 p.m.

Lancaster County Society 14 family night at 6:30 p.m. at the Farm and Home Center.

MARTIN
TRAILER LAGOON PUMP
MARTIN MFG. CO. RD3 Myerstown, Pa. 717-933-4151



STATIONARY AXLE MOUNTING
HYDRAULIC WHEEL LIFT 0 to 36"
The following features are standard equipment on Martin's Lagoon Pump:

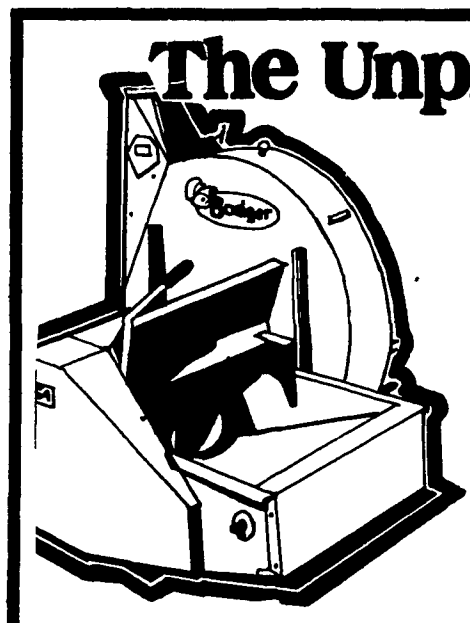
- 24' to 35' length
- Heavy duty 4" tubular construction
- Split Babbit Bearing installed on outside tube to assure easy maintenance.
- Impeller - 24" Diameter.
- Curved blades on Impeller require less horsepower.
- 6" Discharge and filler pipe.
- Pump includes all mounting hardware and hydraulic cylinder for wheel lift pump.
- PTO shaft, 540 RPM, shear pin protected.
- Brass hubs on wheels.

HUSKER-BIL
CONSTRUCTION CO
POLE STRUCTURES
- Farm
- Urban
- Commercial

THRIVE CENTER ENVIRONMENTAL BUILDINGS
- Gestation
- Farrowing
- Nursery/Finishing

For Information Write or Phone
MERVIN MILLER
Lititz, PA
Phone (717) 626-5204

The Unpluggable One.



THE BADGER FORAGE BLOWER, built to fill silos as fast as silage can be hauled from the field, is virtually unpluggable. Precision-balanced 54" blower fan uses cupped paddles to concentrate material for easier access to blower • The Thro-Action hopper helps break up wads and prevent bridging. Also features extra-wide hopper and throat, adjustable shear bar, adjustable hitch and adjustable outlet angle.

105

NOTICE
Any of the following new Badger Northland machines:
FORAGE HARVESTERS - FORAGE WAGONS
FORAGE BLOWERS - BALERS
purchased and delivered between
June 20, 1977 and July 29, 1977
MAY BE WAIVED up to March 1, 1978

Badger
See Your Local Badger Dealer

SHOW-EASE STALL CO.
523 Willow Rd.
Lancaster, PA
Ph. 299-2536

GRUMELLI'S FARM SERVICE
Mechanics Grove
Quarryville, PA
Ph. 786-7318

FISHER BROTHERS
136 W. High St.
Red Lion, PA
Ph. (717) 244-2178
& 862-3406

CARL L. SHIRK
RD5
Lebanon, PA
Ph. 274-1436

ISAAC W. HURST
RD2
East Earl, PA
Ph. (215) 445-5767

LLOYD E. KREIDER
RD1
Cochranville, PA
Ph. (215) 932-4700

CECIL DAIRY SERVICE
RD1 Rt. 274
½ Mi. South Rising Sun, MD
PH (301) 658-6923

A. C. HEISEY FARM EQUIPMENT INC.
RD1 Jonestown, PA
(717) 865-4526

NEED MOLASSES?

CALL
ZOOK MOLASSES CO.
(215) 273-3776
Box 160, Honeybrook, Pa.
Feeding Cane Molasses
Liquid or Dried
OLD FASHIONED
Blackstrap Molasses
Baking Molasses-Table Syrup
PINTS - QUARTS - GALLONS
Wholesale - Retail

READ
LANCASTER FARMING
FOR FULL
MARKET REPORTS

SERVING THE FARMERS
FOR 104 YEARS

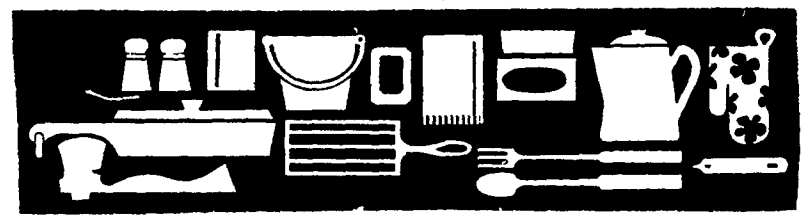
Each depositor insured to $40,000
FDIC
FEDERAL DEPOSIT INSURANCE CORPORATION

HAMBURG SAVINGS
and
TRUST COMPANY

Hamburg, PA — Phone 215-562-3811

A FULL SERVICE BANK

NORTHAMPTON
FARM BUREAU
CO-OPERATIVE
ASSOCIATION
TATAMY, PA
★
FEED, SEED CHEMICALS
★
LIME AND FERTILIZER
CUSTOM APPLICATION
★
TEXACO PETROLEUM PRODUCTS
SIMPLICITY
LAWN & GARDEN EQUIPMENT
EASTON 215-258-2871



Junior Cooking Edition

As summer continues into the middle of July, some junior cooking people may want to try a wide variety of food dishes. Today we are offering chicken loaf, corned beef, and a wide variety of desserts for you to sample. Each one looks to be a mouth watering delight to make and eat.

Don't forget to send in your favorite recipe to Junior Cooking Edition, Lancaster Farming, Box 266, Lititz, Pa. 17543. Be sure to include your name, age, phone number, and address.

Chicken Loaf

2 cup finely cut cooked chicken
1 cup bread crumbs
1½ tablespoon butter
1 cup milk
2 eggs
1 teaspoon salt
2 eggs
little onion, if desired

Mix and bake at 300 degrees F in a greased loaf pan for one hour, or until firm and brown.

Susan Wenger
Manheim, Pa.
Age 10

Corned Beef

7 lb. beef steaks (or any choice cuts)
1 2-3 cups salt
1 heaping teaspoon soda
1 teaspoon salt petre
¾ cup brown sugar
2 teaspoons liquid smoke

Place meat in crock and add salt alternately. Let stand overnight. Rinse off and take brine off. Add other ingredients. Add enough water to cover meat well. Ready to eat in two weeks. Cold pack three hours or freeze. If crock is kept in a cool place, meat may be kept in brine and used within three months. Tastes like ham, best if kept in brine at least six weeks.

Jeff Stoltzfus
Trout Run, Pa.
Age 13

xxx

Corn Meal Cake

¾ cup corn meal
¾ cup flour
½ cup sugar
1 ½ teaspoon baking powder
¾ cup milk
¼ cup butter
1 egg

Mix together all ingredients. Empty in a greased cake pan. Bake at 350 degrees F. for 25 to 30 minutes. Note: it is very good with fresh strawberries or blueberries.

Eleanor Wenger
Manheim, Pa.

xxx

Vanilla Cake

2 cups sifted cake flour
1 teaspoon soda
¾ teaspoon salt
1 one-third cups sugar
½ cup soft shortening
1 teaspoon vanilla
1 cup milk
2 eggs

Mix flour, soda, salt, sugar, shortening, vanilla, and ¾ cup milk. Beat for two minutes. Add eggs, ¼ cup milk. Beat for one minute. Pour into greased pans and bake at 350 degrees F. for 30 to 40 minutes.

Arlene Wenger.
Manheim, Pa.

Chocolate Coffee Cupcakes

2 cups flour
2 cups granulated sugar
¾ cup cocoa
2 teaspoons baking soda
1 teaspoon baking powder
½ teaspoon salt
1 cup milk
2 cups vegetable oil
1 teaspoon vanilla
1 cup mixed coffee

Sift together flour, sugar, cocoa, baking soda, baking powder, and salt. Add milk, vegetable oil, and vanilla. Mix well and add coffee. Put in 9 x 13" cake pan at 350 degrees F. for 45 minutes.

Karen Weaver
Ephrata, Pa.
Age 12

xxx

Mexican Nut Candy

1 cup brown sugar
1 cup granulated sugar
½ cup evaporated milk
2 tablespoons butter
1 teaspoon butter
pinch of salt
1 ½ cup pecan nut halves

Make sure you have one full cup of brown sugar by packing it down into the cup with your fist. Then stir both the brown and granulated sugar, milk, and butter together in a saucepan. Cook over medium heat, stirring now and again, until mixture forms a soft ball when a little bit of it is dropped into a glass of cold water. Add

[Continued on Page 45]

INCREASED PROFITS FROM EVERY ACRE OF CORN?

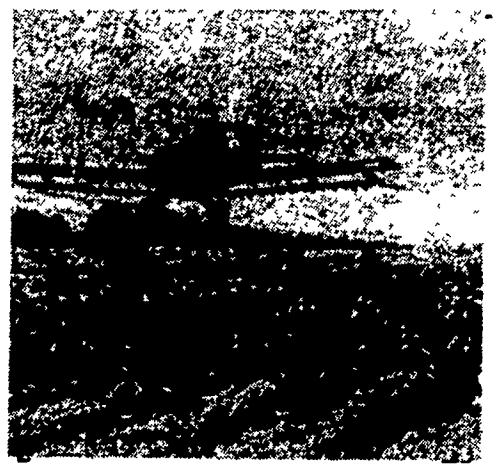
Spark™

DID IT LAST YEAR!

SPARK GROWTH STIMULANT ON CORN

LANCASTER COUNTY AVERAGE INCREASES:

11 BUSHELS OF CORN PER ACRE!*



$18.00 PER ACRE ADDED PROFIT!*

APPLIED PROFESSIONALLY BY AIR

LANCASTER AND CHESTER COUNTIES EXCLUSIVE DISTRIBUTOR:

BULK BLENDS
MASTER FARMER
ANHYDROUS AMMONIA

ORGANIC
PLANT FOOD

2313 NORMAN RD. LANCASTER, PA.
PH. 717-397-5152

ASSOCIATED DEALER
Farmer's Fertilizer
Elizabethtown

Farmers
AS GOOD AS THE BEST AND BETTER THAN THE REST

REMEMBER - TIME OF APPLICATION IS CRITICAL!

* Average of Eleven Lancaster County Checks

WOOD IS STILL YOUR CHEAPEST AND A VERY DEPENDABLE FUEL

One of the secrets to successful wood burning is to keep the heat in your room and not up the chimney like the fireplaces and conventional stoves do.

We have high efficiency imported and American made wood stoves.

Unique baffle and air tight design keeps 70 percent - 80 percent of the heat in your room.

High quality solid cast iron with glossy or dull enamel finishes.

Franklins, pot bellies, coal heaters, wood and coal combinations, Ashley type thermostatically controlled models, chunk stoves, fireplace combinations, cast iron ranges, heat gauge stove pipe all in stock.

Stainless steel insulated chimney pipe to put your stove pipe up through the floors in a fireproof manner. Build your own and save.

Be an early bird and see us for your needs at prices you can afford.

Call or write:

LUKE G. SENSENIG
R.D. 1, Glenwood Dr. Ephrata, Pa. 17522
Phone 717-733-0703
1¼ miles northeast of Green Dragon

NEW WHEAT
FOR TOP PRICES
CALL
NELSON WEAVER
& SON, INC.

R.D. 2 Lititz, Pa.
717-626-8538

Pneumatic truck dump!

Recipe themes announced for Aug./Sept.

"Home on the Range"

LANCASTER, Pa. - Our trial run of recipe themes went so well during the months of March through May, that we've decided to try them again. Hopefully our readers will be as helpful with the upcoming months as they were during Spring and the Dairy Issue.

July 23 - Jellies and preserve

On July 23 we will feature jelly and preserve recipes. From last year's contributions, we know that many of our readers are accomplished at the art of making these condiments, so this year we are dedicating a whole week to your favorite concoctions. Since you are probably familiarizing yourselves with them right now, we are hoping that you won't find it too difficult to meet our deadline date of July 15 for those recipes. That only gives you one week to copy down your favorite jelly or preserve recipe and get it to us, but it will be well worth it, for those that do get their recipes to us by July 15 will receive a special pot luck gift from Lancaster Farming. Why don't you send us a recipe and see what you get?

July 30 - Canning and Freezing

Since canning and freezing are two of the biggest homemaking activities going on at this time of the year, Lancaster Farming has decided to dedicate a "Home on the Range" section to all your favorite, yet unique, recipes you can and store on the shelf. The deadline for this information will be July 22. We're looking forward to several feature stories on the new methods of canning, and many other related items.

August 6 - Gardens vegetables

For the week of August 6, we are planning to feature every type of garden vegetable recipe under the sun. Anything from corn to "you name it" will be printed this week, and possibly the various contributors can give each other some new ideas for old favorites. Deadline date is July 29.

August 13 - Last call for garden vegetables

We're expecting such a turnout for the garden recipe theme, that whatever is left over, we will be featuring this week. (Please don't let us down-send us plenty.)

August 20 - Cooking out

Just as important as using up your garden vegetables during this time of the year is getting out into fresh air and sunshine and having a cookout. And, while making grilled hamburgers and barbecued chicken is fun and delicious, there are more than two recipes which can be made on the grill. By this time, you probably know one or two which your family loves, and now is your chance to share them with our readers and learn some new ones in return. We are looking for beef, chicken, pork, lamb, and any other meat recipe which can be cooked over the grill. This should be an exciting exchange for all of our readers who love to "eat out" in this fashion. The deadline for sending the cookout recipes is August 12.

August 27 - Peaches

With peach season soon arriving, we can't create a recipe theme calendar without mentioning this sweet, juicy fruit. Send us all the various peach recipes you know and love, whether for pies, main dishes, ice cream toppings or "whatever." The deadline for this theme is August 19.

September 3 - Apples and cheese

September is the month for apples, and along with apples, comes cheese. If you have any recipes featuring these two together, or if you have a favorite recipe using just one of the two, send them to us by August 26 and we will see that they get printed on September 3 with the rest of the theme recipes.

September 10 - Pumpkin recipes

When September 10 rolls around, most people start dreaming of and making pumpkin pies. But, pumpkins are much more versatile than that, so for one week we would like to feature that vegetable in as many forms as we can. If you have a favorite pumpkin recipe to contribute, send it to us by September 2.

September 17 - Nutritious snacks

It's hard to believe, but by this week, the children will be back in school and coming home just starved. Instead of soda and "junk foods", mothers should have nutritious snacks prepared for their children. Since most of our readers are farm wives with knowledge. on how to prepare quick, easy, but nutritious snacks, we'd like to feature a week in which mothers share their secrets on getting their children to eat properly when they come home from school. If you have a snack that is both nutritious and delicious, send it to us by September 9 and we will feature your recipe during our "snacks" week.

September 24 - Breads

For the last week in September, we've decided to feature breads, a food that many of our contributors have requested. If you have a favorite recipe, send it to us by the 16th of the month and we will publish it.

When sending in any recipe, address the envelope to Lancaster Farming, "Home on the Range," Box 266, Lititz, Pa. On the outside of the envelope, and with each recipe or group of recipes you send, print the theme for which you are sending each contribution

Also, it is very important to include your name, address, and phone number with each recipe sent in.

We're looking forward to hearing from you!

Recipe Theme Calendar

JULY	
23	"Jams and Preserves" Deadline July 15
30	"Canning and Freezing" Deadline July 22

AUGUST	
6	"Garden Vegetables" Deadline July 29
13	"Garden Vegetables" Deadline August 5
20	"Cooking out on the Grill" Deadline August 12
27	"Peaches" Deadline August 19

SEPTEMBER	
3	"Apples and Cheese" Deadline August 26
10	"Pumpkin Recipes" Deadline September 2
17	"Nutritious Snacks" Deadline September 9
24	"Breads" Deadline September 16

Junk makes good projects

MEDIA, Pa. - Anyone who has been around a toddler knows they often enjoy playing with the box a toy came in more than the toy itself. Penn State home economists say older children aren't much different. That is a bonus for adults in charge of organizing activities for children's groups. Beautiful junk is the term the Department of Health, Eudcation and Welfare gives to the materials you can get for free or next to nothing from neighborhood merchants. Grocery store boxes can become lots of things for children. Cut a box in half diagonally for a table easel, or use a larger size for a puppet theatre, or post office. HEW has compiled some beautiful junk projects in a booklet called "Beautiful Junk." The booklet includes drawings of different play materials that can be made from low-cost materials and a source list.

To get a copy, send name and address and 35 cents to: "Beautiful Junk," Consumer Information Center Dept. 44, Pueblo, Colo. 11 fillers

Broilers down

HARRISBURG - Poultry production in Pennsylvania dropped 14 per cent during the week ending June 18, according to the Pennsylvania Crop Reporting Service. The 1,717,000 placements of broiler chicks were two per cent more than a year earlier.

Average placements during the past 10 weeks in the Commonwealth were 15 per cent above the same period a year ago.

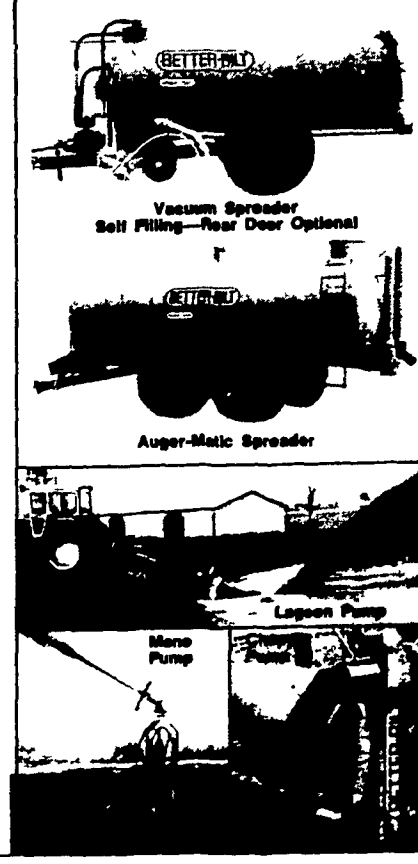
In the 21 key poultry producing states, placements of broiler chicks were 71,341,000. This figure is about the same as the previous week, but three per cent more than the same week a year earlier.

Average placements in the 21 states during the past ten weeks were five per cent above a year ago.

LIQUID MANURE SPECIALISTS

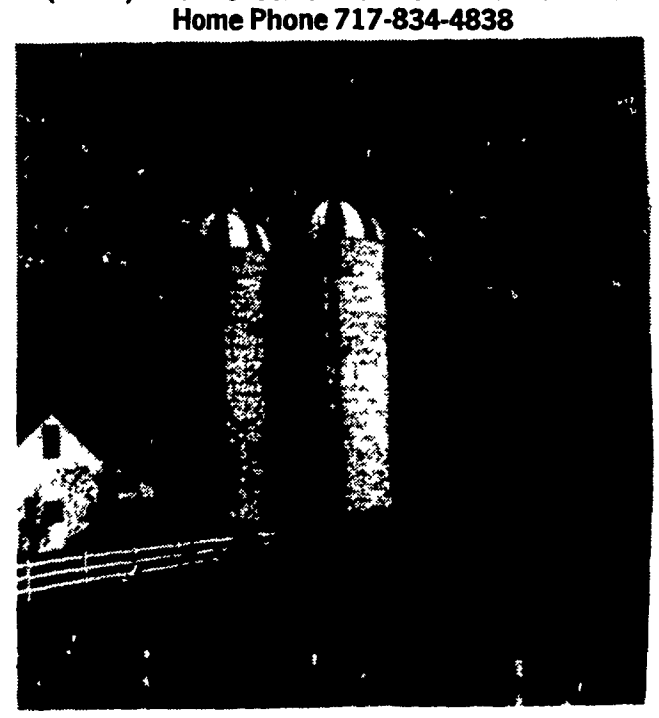
PEARSON takes the work and waste out of manure . . . with Better-Bilt Liquid Manure Systems for hogs, dairy, beef and poultry.

• Two types of manure spreaders handle liquid, semi-liquid and heavy slurry fast and easy • Eight models, capacities up to 3150 gallons • Truck mounting optional for all models • Manure is spread over 35'-40' swath or injected into soil (up to 12") • Three PTO powered, heavy-duty pumps agitate and break up solid manure into massive slurry, pumps are reversed for filling spreader • Powerful mono pump is used in irrigation systems • Heavy-duty electric pump available



DISTRIBUTOR
WILLARD HAAS & SON
Klingerstown, Pa. 17941
717-425-3698

NEGLEY & MILLER SILOS
(Plant) R.D. 1, Box 268A, Shermansdale, Pa. 17090
Phone 717-582-4108
(Sales) Rose Pollock office Phone 717-582-4108
Home Phone 717-834-4838



THE COMPANY THAT USES GREEN & WHITE ROOFS, THE BEST MATERIALS, AND EXPERIENCED CREW. INSURES QUALITY & BEAUTY DONE EXPERTLY TO YOUR SATISFACTION.

Junior Cooking Edition

[Continued from Page 43]

vanilla and salt, and cook one minute longer. Take the pan off the stove and add the pecan halves. Beat with a spoon until it starts to get very thick. Drop by big spoonfuls about two inches apart onto waxpaper. Let cool. Makes 12 pieces.

Alam S. Burkholder
New Holland, Pa.

xxx

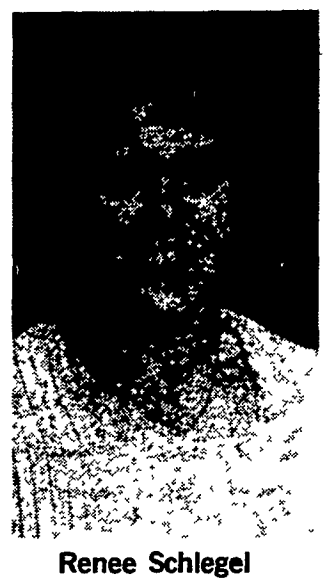
Cheesecake

Crumbs:
6 tablespoons butter (melted)
2 tablespoons sugar
2½ cups graham cracker crumbs
Filling:
1 envelope unflavored gelatine
1 cup sugar
2 eggs
1 cup milk
1 tablespoon lemon juice
1 tablsespoon vanilla
1 package 8 oz. cream cheese.
2 egg whites (beaten)
1 cup cream (whipped)
Topping:
2 tablespoons clear jell
1 quart cherries or crushed pineapple

Mix melted butter, sugar, and graham cracker crumbs and put in bottom of cake pan. Cook gelatine, sugar, eggs, and milk, stirring constantly till gelatine dissolves. Add lemon juice and vanilla. Beat egg whites till stiff, whip one cup cream, mix together and add to gelatine mixture. Mix well and put on top of crumbs. Make topping by adding clear jell to cherries or pineapples according to directions. Cool, then put on top.

Dora Z. Stoltzfus
Trout Run, Pa.
Age 7

Two area girls on state 4-H team



Renee Schlegel

UNIVERSITY PARK - Pamela Goss of Pequea R1 and Renee Schlegel, Fleetwood, have been selected as two of 47 Pennsylvania young adults to serve on a 4-H Report to the State Team, it was announced recently by Leland G. Jinks, chairman of Extension youth programs at The Pennsylvania State University.

Members of the group have recently received special communications training on the Penn State campus and will serve as 4-H ambassadors to promote the educational youth program.

"Their activities will help the public more fully understand the 4-H program, an integral part of the Penn State College of Agriculture," Jinks said.

Team members will be available to talk to organizations at local, regional, and state levels, including 4-H Clubs, College of Agriculture alumni groups, legislators, and church and school functions. They also may make personal appearances at conventions and other large meetings.

Pam has been a member of the Penn Willow 4-H Community Club for six years. She has taken sewing, cooking, flower, handyman and craft projects and is currently serving as news reporter for her club. She attended the 1976 4-H Leadership Congress at Penn State as a delegate.

Pam is the daughter of Mr. and Mrs. Albert Goss, and will be a sophomore at Penn Manor High School.

Renee is the daughter of Mr. and Mrs. George W. Schlegel and is a 1977 graduate of Fleetwood Area High School. She plans to attend East Stroudsbury State College in the Fall to pursue a career in nursing. She participated in the news writing workshop during the special 4-H communications training held at Penn State.

Pam Goss

Volunteer hours expanded

LANCASTER, Pa. - The Homemaker Program of the Visiting Nurse Home Care Association of Lancaster County will operate under expanded hours of daily and weekend service, Robert C. Aims, project director, announced today.

Homemakers provide personal care and help with light housekeeping for individuals who are disabled, ill or incapacitated as a result of old age, and who live at home. They are trained by the Visiting Nurse Home Care Association and receive ongoing supervision by a registered nurse.

Expanded hours were prompted by increasing requests to the agency from physicians, social service agencies, and nursing homes experiencing an increased demand for home care services, Aims said. He added that the Lancaster County Office of Aging, which currently funds homemaker service to person age 60 and over, also will pay for the expanded hours to these persons.

The new service hours, effective immediately, will be 7 a.m. to 11 p.m. Monday through Friday, and 7 a.m. to 5 p.m. on Saturday and Sunday. The change represents the addition of evening and weekend service for the first time.

Persons interested in homemaker service may contact the main office, 630 Janet Avenue, Lancaster at 397-9251, or the nearest branch office: Ephrata, 733-0345, Mt. Joy, 653-8585, Quarryville, 786-1161 or 630 Rockland Street, Lancaster, 299-2104.

Mix or match summer outfits

UNIVERSITY PARK, Pa. Some summer clothes may need replacing. That usually leaves odd garments because part of an outfit is no longer the right size, the right length or in a wearable condition.

Extension clothing and textiles specialists at Penn State University say not to be tempted to discard the entire outfit just because part of it can't be worn. See if it can be worn alone or paired with some other item. Because clothes are sometimes bought in sets, the possibilities of making new different combinations of items aren't always seen. Garment parts don't have to match in color or texture as they once did.

Here are some wardrobe stretcher ideas.

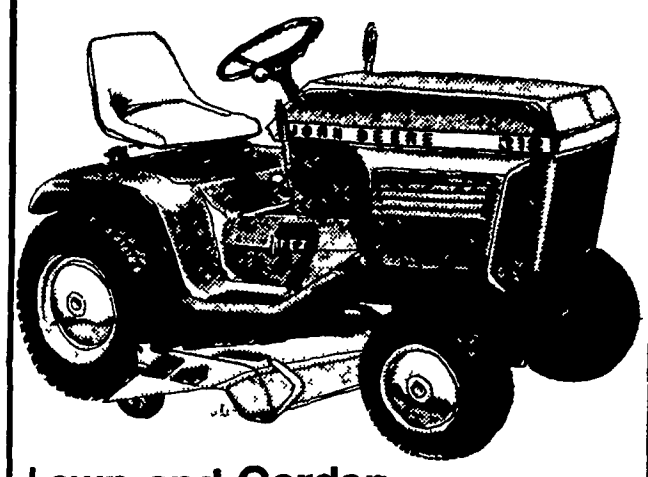
The blazer - a high fashion item - can be worn with dresses, skirts, pants, and shorts. Try a pretty print dress, a new skirt or pants with last year's blazer.

A soft sweater can create a new look for a dress, pants, or skirt. A blouse or shirt can help update it. Try different color combinations.

Be creative with jewelry and scarves. New pendants, earrings, bracelets and scarves can improve a wardrobe very economically.

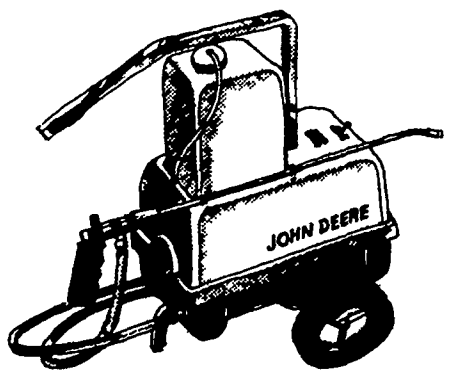
READ LANCASTER FARMING FOR FULL MARKET REPORTS

GARBER OIL CO.
TEXACO
Fuel Chief
HEATING OIL
& OIL HEATING EQUIPMENT
AIR CONDITIONING
MOUNT JOY, PA.
Ph. 653-1821



Lawn and Garden
Tractors

John Deere offers a choice of 6 power sizes —from 8 to 19.9 hp—and 3-speed, variable-speed, or hydrostatic transmission. Handsome styling encloses the engine for a really quiet ride. Color-coded controls are near at hand. The 3-dimensional instrument panel is easy to read.



High-Pressure Washers

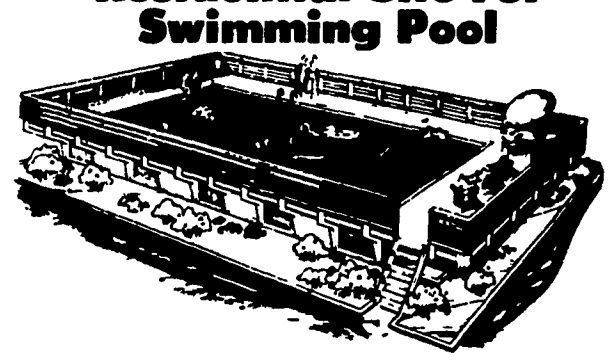
Clean up quick around home, farm, or business with one of five portable washers Electric curren' old water are all you need to p scrub cleaning machine to w you Nozzle pressure from 500 to 1,100 psi, depending on the washer you choose Detergent, wax, and degreaser, too

A. B. C. GROFF, INC.
New Holland 717-354-4191

LANDIS BROS. INC.
Lancaster, PA 717-393-3906

ADAMSTOWN EQUIPMENT INC.
Molnton, RD2, PA 19540
[near Adamstown]
Phone [215] 484-4391

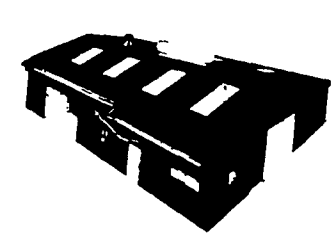
WANTED
Residential Site For Swimming Pool



Homeowners...if you've been wanting a pool, here's your chance to qualify for a substantial discount on a Luxury Fiberglass On-The-Ground Pool, built by a leading national manufacturer. See how your participation in our advertising campaign can bring you the pool you want.

For full information call
AQUA-LEISURE CORP.
612 Cedar St. Harrisburg, Pa. 17101
717-233-4433
Call collect

VERNON E. MYER
STEEL BUILDINGS AND GRAIN STORAGE
RD4, LEBANON, PA 17042
PHONE: (717) 867-4139



mfs

NEW FINANCE PLAN -
15% down payment
5 years on balance
7% interest
A.S.C.S. Financing

COMMERCIAL and AGRICULTURAL BUILDINGS
WE OFFER COMPLETE ERECTION ON ANY SIZE OR STYLE BUILDING.

Mail Coupon Today!

☐ SEND STEEL BUILDINGS LITERATURE
☐ SEND GRAIN STORAGE LITERATURE

NAME.....
ADDRESS .....
CITY..... STATE..... ZIP.....
TELEPHONE.....

Rural and urban America intermeshing

By JERRY WEBB
Delaware Cooperative Extension Service

There was a time not too many years ago when there was a big difference between farm and city folks. That difference was the cause of much misunderstanding, suspicion and outright dislike of one another.

But for a lot of reasons that has changed. The people of rural America aren't much different today than the people of urban America. Go back 40 or 50 years and the difference was there - farm people lived differently, though differently, and acted differently.

A farm congressman could represent his constituents with a fair amount of assurance that he spoke for almost all of them. But that's not true anymore. Sure, there are some basic issues that farmers agree on, but if you look at the things they're for and against you'll find they're pretty much the same things the rest of us are for or against.

And then progress came to rural America. Those barefoot kids educated in a one room school who got to town maybe once a month are now dressed in the same clothes that city kids wear. They ride a modern school bus to a consolidated school where farm and city kids are educated together.

When I was growing up country boys had work to do, so they didn't play sports. They had to go home and feed the livestock, or they might even have to miss some school in the spring to take care of spring field work. And in many parts of the country they had to miss again in the fall to harvest the crops. So the city kids were the heroes of the football teams and the stars of Little League baseball. They went swimming in swimming pools and went off to camp and did all those things that we now pretty much take for granted, while the farm kids stayed home to do farm work. But in today's society, farm kids can do those things too. Transportation is a lot better so it's not such a problem for a youngster to stay after school to play a sport, or to go to town to participate in some activity.

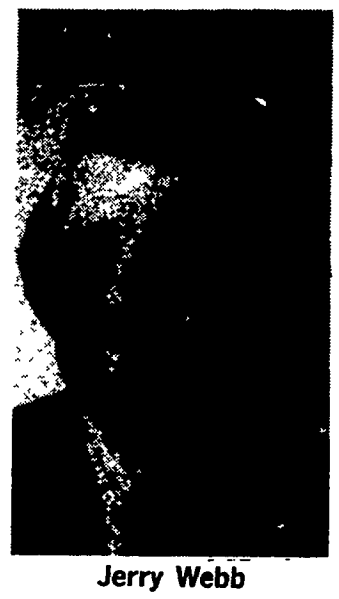
There are a lot of other things that made the difference a generation or two ago. Many farms didn't have electricity as recently as the 1930's - maybe even into the 1940's in some parts of the country. Mail service was not available to farm people until rural free delivery legislation was enacted, and one room schools and eight room high schools dotted the countryside until the last quarter of a century.

When I went to college it was not unusual to meet farm kids who had graudated number one from a high school class of 15 or 20 who were having a tough time making it through college.

Of course, communications has played a vital role in bringing farm people into the mainstream of society. Before the electronic media came along, it was difficult for farmers to know what was happening. But then the radio was invented and farmers had a chance to hear what was going on at about the same time everybody else did. Their thoughts and attitudes and actions were shaped by the events reported to them on the radio. The famous commentators of that early era of radio shaped the thinking of rural and urban people alike.

And then came television. Perhaps nothing equalized or smoothed over the difference between rural and urban people the way television did. For now millions of people devoted hours and hours of time watching the same programs, seeing the same clothing styles, hearing the same speech patterns, watching national leaders and following the same soap operas.

The farmer of 50 years ago was pretty much isolated. He could go for weeks and not see more than four or five people outside of his own family. It was easy for him to be ouside of the mainstream of America. But his children were raised with Howdy Doody and the Mouseketeers. His wife related to those many soap opera dilemmas and now he was spending his evenings with Matt Dillion, Milton Berle, Bob Hope, and all the other television stars who came right into his living



Jerry Webb

room. So when he went to town he knew what the people were talking about, he knew what they were wearing and what they were doing. And even though he wasn't a daily participant in the coffee shop gossip, he at least knew what was being discussed there.

Today, if you look at a gathering of rural and urban people at a farm-city dinner or other joint meeting, you may have trouble telling which is which. You won't find a difference in their speech. You probably won't find it in their dress. If you look carefully you may be able to tell in their hands and faces. If you really want to be confused, go to a college campus, even an ag college campus and try to tell which kids come from the country. Believe me, it won't the ones wearing bib overalls. They're the city kids.

Cherry crop down sharply

HARRISBURG - Tart cherry production in Pennsylvania for 1977 is estimated at 3.2 million pounds, down 58 per cent from the small 1976 crop of 7.6 million pounds, according to the Pennsylvania Crop Reporting Service. The 1977 crop is only one-fourth of the 1975 crop.

Tart cherry trees were in full bloom statewide by April 19th, three days earlier than the previous year, and about two weeks earlier than normal. The weather conditions for pollination were generally unfavorable which resulted in spotty sets. Early development causes an extended period of susceptibility to frost damage, and severe freezes hit the crop at the end of April. In many localities, production is so low that many harvesters reported they're not harvesting at all. Others harvested on a strictly pick-your-own-basis.

Picking of tart cherries is virtually complete now.

The 1977 U.S. tart cherry crop is forecast at 211.1 million pounds, 46 per cent above the short crop last year, but 27 per cent below the 1975 total. Prospective production in the Great Lakes states is estimated at 189.4 million pounds, 60 per cent more than last year's freeze damaged crop, but 31 per cent less than the 1975 output.

Prospective production of sweet cheeries in the U.S. this year is placed at 127,000 tons, down 25 per cent from the 1976 total and the smallest crop in five years. Reductions from last year's crop figures are expected in every major producing state except Michigan.

In the Great Lakes states, the first forecast for the year is set at 18,850 tons, compared with 12,560 tons last year and 34,660 in 1975. The freezing temperatures in late April damaged cherries in the north and central producing areas of Michigan, New York and Pennsylvania, and fruit cracking further reduced crop potential on early varieties which are nearing harvest.

Grange youth camp outlined

HARRISBURG - The silver anniversary of the Pennsylvania State Grange's annual youth camp will be marked by special observances at this year's event which will be held July 15, 16 and 17 at Camp Kanesatake near Spruce Creek, Huntingdon County.

The theme will be "looking at our past as a guide to our future," said Douglas A. Bonsall, of Millerstown RD 1, chairman of the State Grange's youth committee.

State Representative Samuel E. Hayes, Jr., of Huntingdon County, will meet with the campers and discuss the democratic process of our government and how the State Legislature functions.

Wade Cadle, Jr., of Knoxville, Tenn., a member of the National Grange youth committee, will conduct workshops on Grange programs, with special emphasis on projects for the deaf.

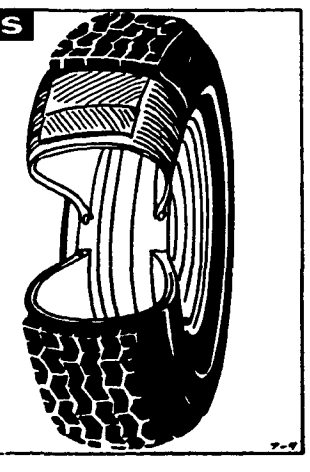
Other workshops will deal with parliamentary procedure, first aid, old and new dance steps, and public speaking.

Highlighting the evening activities will be a 25th anniversary reception and dance Friday, July 15, and selection and coronation of a new State Grange youth prince and princess Saturday, July 16. They will succeed the reigning prince and princess, John H. Keith of Entriken, Huntingdon County, and Anna May Snyder of Camp Hill, Cumberland County.

The annual Junior Grange camp will follow the youth session. It will also be held at Camp Kanesatake, opening July 17 and continuing through the 23rd.

Auto Service Tips

For safety's sake, for even tire wear, be sure replacement tires are the same size as the ones which came with your car, says the Rubber Manufacturers Association. Tires of different sizes, construction and wear may effect the car's handling and road stability. If you mix radials with bias or belted, be sure radials are on the same axle. It's best to use tires of the same construction on all four wheels.



See your nearest

SPERRY NEW HOLLAND

Dealer for Dependable Equipment and Dependable Service:

Airville, Pa.
Airville Farm Service
Airville, Pa.
717-862-3358

Alexandria, Pa.
Clapper Farm Equipment
R.D. 1
814-669-4465

Annville, Pa.
B.H.M. Farm Equipment, Inc.
R.D. 1
717-867-2211

Beavertown, Pa.
Ben H. Walter
Beavertown, Pa.
717-658-7024

Bernville, Pa
Stanley A. Klopp, Inc.
Bernville, Pa.
215-488-1510

Biglerville, Pa.
Wolff Farm Supply Co.
Biglerville, Pa.
717-677-8144

Carlisle, Pa.
Paul Shovers, Inc.
35 East Willow Street
717-243-2686

Catawissa, Pa.
Abraczinskas Farm Equipment, Inc.
R.D. 1
717-356-7409

Chambersburg, Pa.
Clugston Implement, Inc.
R.D. 1
717-263-4103

Chester Springs, Pa.
Nevin N. Myer & Sons, Inc.
Chester Springs, Pa.
215-827-7414

Davidsburg, Pa.
George N. Gross, Inc.
R.D. 2
Dover, Pa.
717-292-1673

Elizabethtown, Pa.
Messick Farm Equipment, Inc.
2750 North Market Street
717-367-1319

Everett, Pa.
C. Paul Ford & Son
R.D 1
814-652-2051

Gettysburg, Pa.
Yingling Implements
R.D. 9
717-359-4848

Halifax, Pa.
Sweigard Bros.
R.D. 3, Box 13
717-896-3414

Hanover, Pa.
Sheets Bros , Inc.
Carlisle Street
717-632-3660

Honey Brook, Pa.
Dependable Motor Co.
East Main Street
215-273-3131

Honey Grove, Pa.
Norman D. Clark & Son, Inc
Honey Grove, Pa.
717-734-3682

Hughesville, Pa.
Farnsworth Farm Supplies, Inc.
103 Cemetery Street
717-584-2106

Lancaster, Pa.
L. H Brubaker, Inc.
350 Strasburg Pike
717-397-5179

Lebanon, Pa.
Evergreen Tractor Co , Inc
30 Evergreen Road
717-273-2616

Lititz, Pa.
Roy A. Brubaker
700 Woodcrest Avenue
717-626-7766

Loysville, Pa.
Paul Shovers, Inc
Loysville, Pa.
717-789-3117

Lynnport, Pa.
Kermit K. Kistler, Inc.
Lynnport, Pa.
215-298-3270

Martinsburg, Pa.
Forshey's, Inc.
110 Forshey Street
814-793-2520

McConnellsburg, Pa.
McConnellsburg Motor & Implement Co.
875 East Lincoln Way
717-485-3181

McEwensville, Pa.
Don's Service Shop
Box 97
717-538-1362

Mill Hall, Pa.
Paul A. Dotterer
R.D. 1
717-726-3471

Millville, Pa.
W. O. Diehl & Sons
R.D. 1
717-458-6421

New Holland, Pa.
A B.C. Groff, Inc.
110 South Railroad
717-354-4191

Oley, Pa.
A J. Noss & Son, Inc
R D. 2
215-987-6257

Orwigsburg, Pa.
Paul J. Eichert & Son
R.D. 1
717-943-2304

Palm, Pa.
Wentz Farm Supplies, Inc
Rt. 29
215-679-7164

Pitman, Pa.
Marlin W. Schreffler
Pitman, Pa.
717-648-1120

Quarryville, Pa.
C. E. Wiley & Son, Inc.
101 South Lime Street
717-786-2895

Reedsville, Pa.
Big Valley Sales & Service, Inc
P.O. Box 548
717-667-3944

Ringtown, Pa.
Ringtown Farm Equipment
Ringtown, Pa.
717-889-3184

Shippensburg, Pa.
R. B. Miller, Inc.
Shippensburg, Pa.
717-532-4178

Silverdale, Pa.
I. G.'s Ag Sales
Box 149
215-257-5135

Somerset, Pa.
Orn R. Nedrow
R.D. 6
814-445-5937

Tamaqua, Pa.
Charles S. Snyder, Inc
R.D. 3
717-386-5945

Waynesboro, Pa.
Blue Ridge Fruit Exchange, Inc.
Waynesboro, Pa.
717-762-3117

West Chester, Pa.
M. S. Yearsley & son
114-116 East Market Street
215-696-2990

West Grove, Pa.
S G Lewis & Son, Inc
Box 66
215-869-2214

Churchville, Md.
Walter G Coale, Inc
2849-53 Churchville, Rd
301-734-7722

Rising Sun, Md.
Ag-Ind. Equipment Co , Inc
RD 2, Route 273 East
301-398-6132
301-658-5568

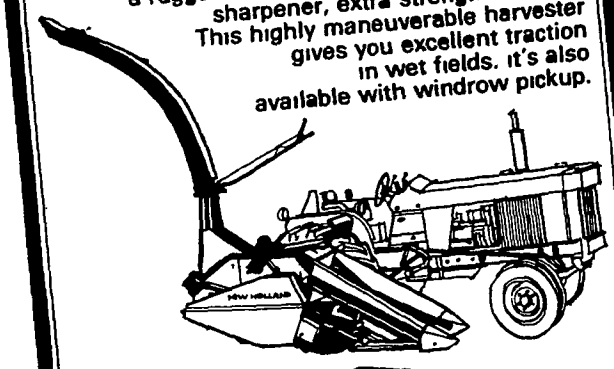
Woodstown, N.J.
Owen Supply Co.
Broad Street & East Avenue
609-769-0308

We have the largest selection of FORAGE HARVESTERS-

Choose the one that suits you best!

SPERRY NEW HOLLAND '707' FORAGE HARVESTER

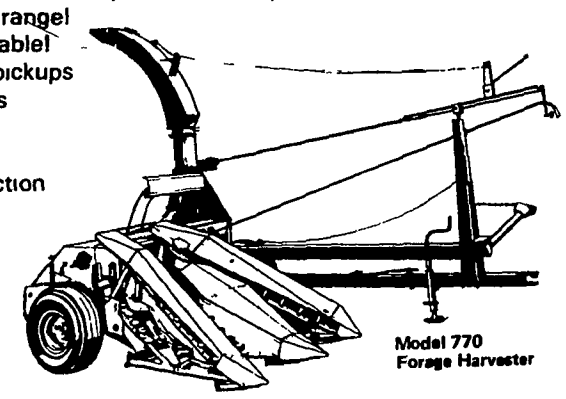
Economical, tractor-mounted harvester features a rugged 9-knife cutterhead, built-in knife sharpener, extra strength all over! This highly maneuverable harvester gives you excellent traction in wet fields. It's also available with windrow pickup.



SPERRY NEW HOLLAND '770' FORAGE HARVESTER.

Features the 12-knife cutterhead and a PTO-driven power knife sharpener.

- Gives you chopping ability, capacity and horsepower efficiency!
- Built for tractors in the 60-90 hp range!
- Seven optional screen sizes available!
- Three corn heads, two windrow pickups and a sicklebar are available, plus the exclusive one-row, ear-corn snapping head!
- Flotation tires reduce soil compaction and increase maneuverability on soft ground!



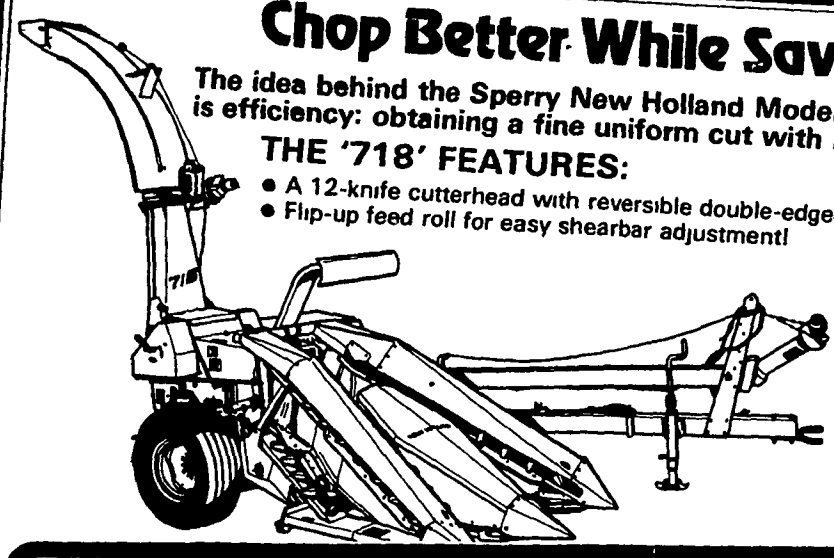
Model 770 Forage Harvester

Chop Better While Saving Power!

The idea behind the Sperry New Holland Model 718 Forage Harvester is efficiency: obtaining a fine uniform cut with low power requirements.

THE '718' FEATURES:

- A 12-knife cutterhead with reversible double-edged knives!
- Flip-up feed roll for easy shearbar adjustment!



- Manual knife sharpener or PTO-driven power knife sharpener available!
- Choice of three PTO shafts to handle tractors from 55 to 90 horsepower!
- Choose from three corn heads, two windrow pickups or sicklebar!

*

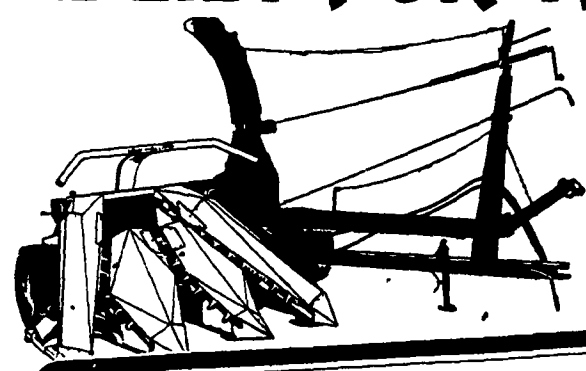
Free Finance on Sperry New Holland

New hay tools and forage equipment -

Buy now, no finance charges till March 1, 1978

Ask us for all the details!

BUILT FOR THE BIG CROP.

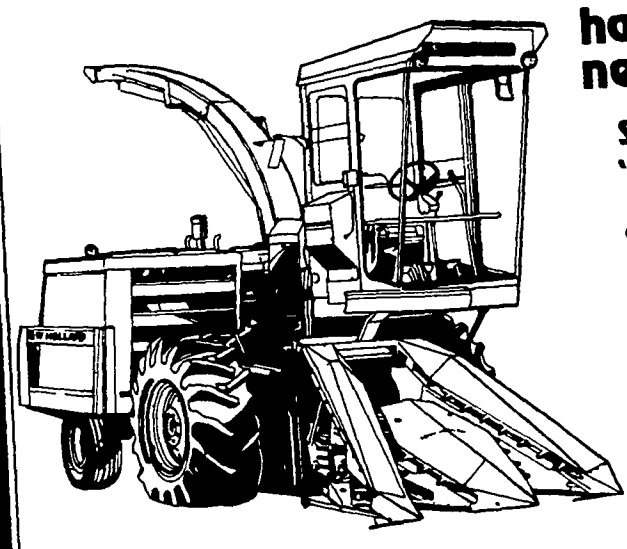


Sperry New Holland '890' Forage Harvester

Take it into a crop and watch it work!
The pull-type Model 890 is an extra heavy-duty harvester built for big operators It easily handles today's big tractor power . over 75 horsepower.

The more acreage you have, the more you need this giant harvester.

SPERRY NEW HOLLAND '1890' FORAGE HARVESTER.



- Standard full-view cab features adjustable steering wheel and post!
- 210 H P Diesel engine!
- Power knife sharpener standard!
- Six recutter screens available!
- Attachments include two corn heads, Super-Sweep windrow pickup, 12-foot sicklebar and three ear-corn snapping heads!
- Ideal for those BIG stands of corn!

Find your nearest SPERRY NEW HOLLAND dealer on the facing page

SPERRY NEW HOLLAND

York 4-H'ers advance through communications ranks

By JOYCE BUPP
York Co. Reporter

BAIR, Pa. - Regional 4-H demonstration competition is the next step for several junior and senior winners of York County's "Art of Communication" learning participants.

Contestants on both levels took part in York County demonstration and public speaking competitions on June 28 at the 4-H center. All contestants were presented with ribbon awards, and the top placings in each category went on to vie for regional honors. Senior winners only on the regional level will then be eligible to move on to state competition in August.

Blue ribbon winner in the junior clothing class was Darcy Feeser, Hanover, with a demonstration entitled, "Buttons On." Junior engineering recognition went to "Fancy Finishes," given by Renee Lehman, Dillsburg, and Andrew Hartman, also of Dillsburg, for "Getting It All Together."

There were two blue-ribbon awards in the junior general category. John Shumaker, Dillsburg, won with his presentation, "Alive Jive," and Dawn Raubenstine, Hanover, demonstrated on "Stamp-Aid." Junior foods and nutrition winner was Joanne Welk of Hanover, with her demonstration, "Be Accurate."

Sue Schneider, of Dillsburg, was selected the top public speaker, with a topic of "Youth Want To Be Heard."

Several seniors will compete in regionals as a result of first place winnings in the county. The three blue-ribbon placings in the food and nutrition category were given by: Joyce Hemminger, Potoso, "Say Cheese;" Linda Brown of Loganville, "Why A Wok;" and Jean Hemminger, Potosi, "Gelatin - Friend of Food." Beeky Brenneman took first place in the plant science area with a demonstration entitled, "Creating With Plants." Representing animal science will be Barbara Kilgore, Airville, "What's Your Cow's Biggest Problem?" Home and family management in the senior division was won by Connie Basta, of Glen Rock, with a presentation "My Wonderful World of Leathercraft."

General category winners include Pat Lehman of Dillsburg, with "Ready, Aim, Fire," and Joey Welsh, Thomasville, with "Sound Off."

A near-perfect score was given by judges of the general category to senior demonstrator Liza Dobrosky of Glen Rock. Lisa's presentation featured numerous props, including lung tissue cross sections, posters, and a variety of impressive statistics. According to calculations given by Lisa, a smoker whose habit begins at age 14 and continues through age 65, smoking an average of one pack of cigarettes daily, will burn "into smoke" $12,099.75, during that period. Judges scores averaged to only one-half point under the possible perfect score of 100.

County Extension 4-H assistant Roxanne Price helped organize the demonstration event with teen agents Linda Ebaugh, Paul Myers, Tom Welsh, Laurie Dobrosky and Jonathan Myers. Judges were 4-H leaders and friends of the 4-H activities from York County.

White outlines farm policies

WILLIAMSBURG, Va. - Speaking to the Southern Association of State Departments of Agriculture, Deputy Secretary of Agriculture John C. White outlined proposed food and agriculture policies of the new Administration.

"President Carter and Secretary Bergland both have a commitment to work for food and agriculture programs which will provide long-term economic growth for American agriculture," Mr. White stated.

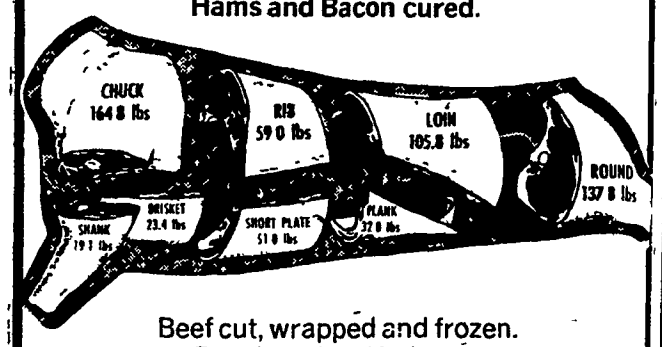
"American agriculture and American farmers are the most efficient and productive in the world and we shouldn't forget it," Mr. White added.

"It's very obvious to me that high loan levels and high target prices won't solve the economic problems facing many farmers today. What will help are programs which: give farmers some reasonable expectation of farm policies more than one year in the future, promote expanded worldwide sales of U.S. farm products, and let farmers make their production decisions on the potential market for a commodity, not the government price support."

White told the agricultural directors, "You can be a major force in helping American farmers continue to be the premier producers of the world.

"This Administration is committed to being a partner with state departments of agriculture in working in the best interests of agricultural producers."

CUSTOM BUTCHERING
Hogs Processed the old fashioned way.
Sausage. pudding, scrapple.
Hams and Bacon cured.



Beef cut, wrapped and frozen.
Dried beef and bologna.
WE ALSO SPECIALIZE IN U.S.D.A. GRADED SIDES AND QUARTERS.
For Home Freezer

Call PAUL A. HESS
(717) 464-3374 or Home 464-3127

You get more milk production when you use more quality ingredients.

Dairymen all around the country . . and right around here . . have discovered a big difference in their milk production when they switched to MOL-MIX® liquid supplements . . and there's one reason why PERFORMANCE-PROVEN INGREDIENTS like corn distillers solubles, condensed fermented corn extractives phosphoric acid, and ammonium polyphosphate . . . all quality ingredients that can increase your milk production . and yet the very ingredients that many other supplements lack!

And what's more, when you stop to consider the convenience of using a high-quality supplement in **liquid** form, there's only one conclusion you can reach: YOU GET MORE MILK PRODUCTION WHEN YOU USE MORE QUALITY INGREDIENTS . . . AND YOU GET MORE QUALITY INGREDIENTS IN MOL-MIX!

Performance-proven ingredients.

Mol-Mix® liquid supplements

RED ROSE FEED & FARM SUPPLY
MAIN OFFICE:
27 N. CHURCH ST.
QUARRYVILLE
786-7361
Division of Carnation
BUCK, PA
284-4464

JOHN Z. MARTIN
NEW HOLLAND RD1
PHONE 717-354-5848

Stop at A.L. HERR and BRO. and see why

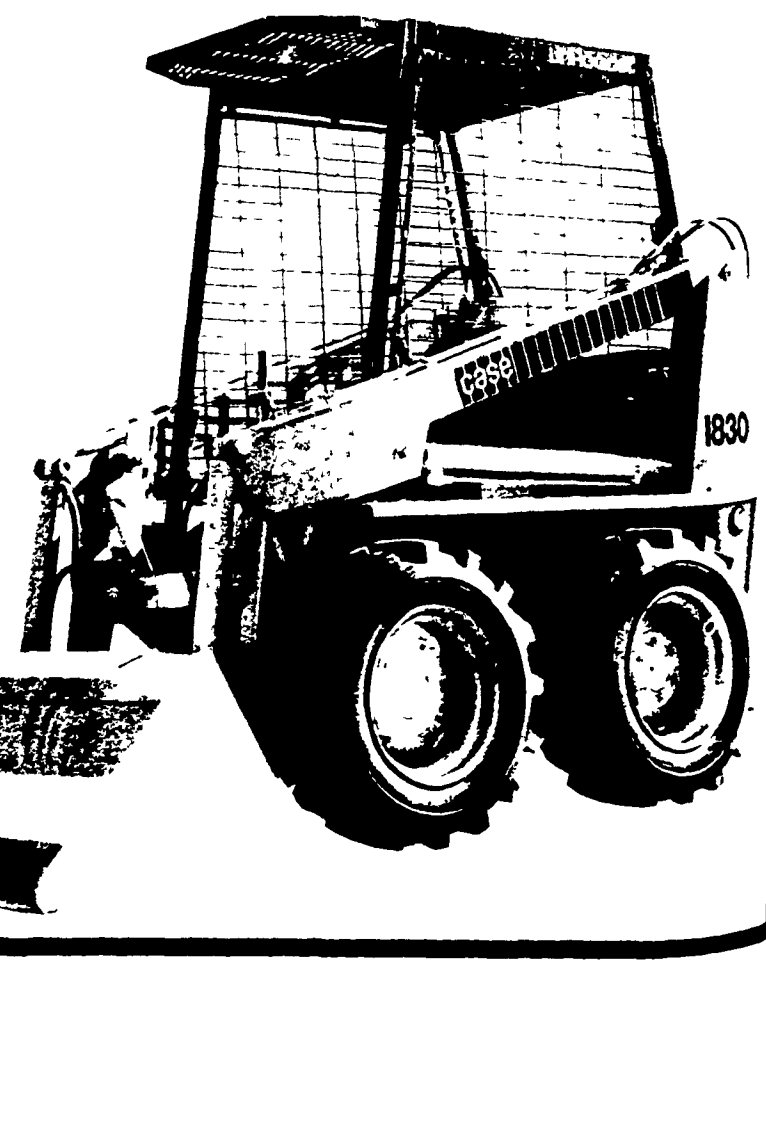
CASE IS NO. 1

FEATURING FOR JULY - MODEL 1830

Comparison of Case 1830 Uni-Loader with major skid-steer competition.

Feature	Case 1830	Model A*	Model B*	Model C*
Engine, cooling	Water	Air	Air	Air
Maximum number of sprockets per chain	2	3	4	4
Chain adjustment Recommended interval	200 hrs	50 hrs	200 hrs	50 hrs
Separate oil reservoirs (chains-hydraulic system)	Yes	No	No	No
Controls	2 levers	3 levers 2 pedals	2 levers 2 pedals	3 levers 2 pedals

*Names of competitive brands and models available upon request from dealers handling Case Uni-Loaders or by writing directly to J I Case Company, Dept 951, 700 State Street, Racine WI 53404



A.L. HERR & BRO.
QUARRYVILLE, PA. 17566
(717) 786-3521

PARMAK PRECISION
TRADEMARK OF QUALITY SINCE 1941
CONTROLLERS & FENCING SUPPLIES
PEQUEA BATTERIES
Ronks, Pa. 17572
Authorized/Distributor and Warranty/Station
Write in orders for fence controllers shipped U.P.S.

Bergland appoints ASC committee

Dover, Del. - Secretary of Agriculture Bob Bergland has appointed A. Palmer Corey of Bridgeville, Del., as chairman of the Delaware Agricultural Stabilization and Conservation (ASC) Committee. John W. Fennemore, Jr., of Middletown, Del., and Clarence T. Scuse, Jr., of Smyrna, Del. were named as committee members.

Corey, 53, farms 2200 acres in Sussex County. He is a member of the Delaware Farm Bureau, a director of the Delaware Weather Modification Program, and has belonged to Southern States Cooperatives.

Fennemore, 55, operates a grain and a dairy farm in New Castle County. He previously served four years as an ASC State committeeman.

Scuse, 43, farms in Kent County, producing corn, soybeans, wheat and beef cattle on 1000 acres. An ASC Community Committeeman for 13 years, he is a member of the Delaware Farm Bureau, the Delaware Farm Credit Association, and director of the Delaware State Fair. Scuse has served for three years on the Smyrna Future Farms of America Advisory Council.

PROTECTION FROM BARNYARD MESS

Quality Standard, all rubber black 6" work shoe, net lined, steel shank, "Cushioned-Comfort" insole, "Royal-Trac" design outsole. Available in plain toe with blue binding, foxing and bumper toe cap, and in steeltoe with yellow binding, foxing and bumper toe cap.

MEDIUM WEIGHT WORK SHOE

$9.98

Sizes 6 to 13

BANKAMERICARD

WAYNE'S DRY GOODS

271 W. Main St. Kutztown

Phone (215) 683-7686

Free Parking at Rear of Store

Penn State offers course

UNIVERSITY PARK, Pa. - Closely related to energy and a feeling of well-being is the diet or foods eaten daily. There's a home study course offered by the correspondence courses office of Penn State on "Food-Selection and Preparation," to help in basic food facts. The course helps plan better menus, determine which grade, cut, and how much meat to buy, and how to get the most protective foods from food dollars.

Learn how to eat a well rounded diet and stretch food dollars by sending for a copy of "Food - Selection and Preparation." Send $6 to Foods, Box 5000, University Park, Pa. 16802. Make check payable to Penn State.

A new correspondence course from Penn State emphasizes the "in-between look"; a meshing of family members' interests and the look they want their home to have.

The seven-lesson course covers design principles; color; space, noise and arrangement; furnishings, windows and window treatments; and floor coverings. Question papers highlight the information in the course and give readers an opportunity to do at-home decorating projects to be submitted for suggestions and comments by Penn State specialists.

To order your copy of the course, send $4 to Home Furnishings, Box 5000, University Park, Pa. 16802. Make your check payable to Penn State.

Seven 4-H'ers chosen to advise '78 congress

UNIVERSITY PARK--Seven 4-H members from southeastern Pennsylvania, who served as Leadership Council and Leadership School delegates to Pennsylvania 4-H Leadership Congress at The Pennsylvania State University last week, were recently named advisors to the 1978 Congress to be held next June.

Announcement of the selections, based on leadership and citizenship abilities, was made by Leland G. Jinks, 4-H-youth division leader at Penn State.

Named advisors to the 1978 Leadership School are Roberta Ekdahl, of 1751 West Strausburg Road, West Chester; Kay Swartz, of Hanover, R2; Robert Otto, Carlisle, R8; and Jim Glick, of 231 East Main Street, Leola.

They will supervise activities of the school which consists of special training in communications, understanding social concerns and group processes, and recreation.

Linda Ebaugh, of Delta, R2; Stephanie Jones, of 175 West Ridge Pike, Limerick; and Tim Eisenhart, of Thomasville, R1, will serve as advisors to the 1978 4-H Leadership Council. The Council is a group of 60 young adults who assume major responsibilities in conducting activities for the 1,300 members taking part in 4-H Congress.

Dogs used to detect cows in heat

BELTSVILLE, Md. - Dogs may be able to use their highly developed sense of smell to detect cows in heat says Dr. Charles A. Kiddy, an animal scientist with USDA's Agricultural Research Service (ARS).

Scientists believe that smell is one of the senses bulls use to pick out estrous cows. Dr. Kiddy theorized that dgos, which can be trained to detect the odors of carefully hidden bombs and smuggled drugs, could also be trained to differentiate between estrous and nonestrous cows. Inability to detect cows in heat is a major cause of reproductive inefficiency in dairy cattle bred by artificial insemination.

Six dogs (german shepherds and laborador retrievers), which had been taught to search for mines by detecting the odor of explosives, were borrowed from the U.S. Army. The dogs were trained in the laboratory to detect cows in heat by allowing them to sniff reproductive fluids from estrous and nonestrous cows. In extensive tests, the dogs distinguished estrous fluids from nonestrous fluids with an accuracy of from 73 to 90 per cent depending on the individual dog. The tests were conducted at the Southwest Research Institute (SwRI) San Antonio, Texas, under contract with ARS. Dr. Daniel S. Mitchell of SwRI collaborated with Dr. Kiddy and his colleagues at the Beltsville Agricultural Research Center, here.

In tests with cows, the dogs were more accurate in picking out cows in heat than they were in picking out fluid samples from estrous cows.

FOR VINEYARD OPERATORS CHRISTMAS TREE GROWERS

SOLO 451 / SOLO 452

High - Concentrate Mist Blowers for Power Take-Off Operation for 15 - hp - and - over tractors with three-point hitch.
Total Reach: 18-21 ft. each side

- 451 Model features standard centrifugal pump.
- 452 model features a 285-psi heavy-duty piston-activated diaphagm pump in lieu of the standard centrifugal pump. Outlet for high pressure hose.
- MINOR herbicide boom, ULV and dusting attachments can be used.
- Net weight, empty: 155 lbs. [451]; 165 lbs. [452].

AVAILABLE 80 GAL. (300 LITRE) TANK

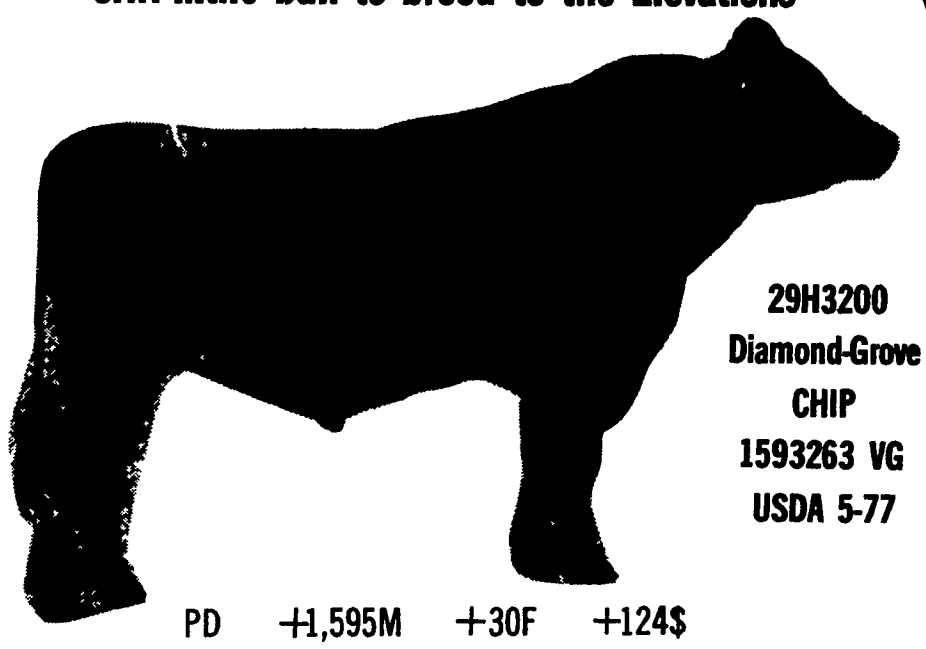
DEALER INQUIRIES INVITED ON ALL SOLO PRODUCTS.

LESTER A. SINGER

RONKS, PA PHONE 687-6712

Lancaster County's Only Dealer
Specializing in Sprayer Sales & Service

CHIP...the bull to breed to the Elevations



29H3200
Diamond-Grove
CHIP
1593263 VG
USDA 5-77

PD +1,595M +30F +124$

This is CHIP'S third proof since coming to ABS, and everyone keeps going up!

CHIP sires Size, Strength, Correct Feet and Legs, Correct Rumps, and good strong working Udders.

With a type pattern like that CHIP is a good mating for the typical Elevation Daughter.

Sire: Sunnyside Standout VG-GM 2-68
Dam: Diamond-Grove Princess EX
Lifetime milk 117,530M 4,092BF

CHIP'S PD Type -0.01

CHIP is available on a regular basis from your ABS Representative. Use CHIP to improve your herds TYPE and PRODUCTION.

ABS AMERICAN BREEDERS SERVICE

Bangor, PA	Eric Heinsohn	215-588-4704
Ephrata, PA	Darvin Yoder	717-733-0966
Gap, PA	Lynn Gardner	717-656-6509
Holtwood, PA	Paul Herr	717-284-4592
Landisville, PA	James Charles	717-898-8694
Manheim, PA	Lamar Witmer	717-898-8694
Port Murray, NJ	Robert Kayhart	201-689-2605
Reading, PA	Robert Greider	215-378-1212
Richland, PA	Paul Martin	717-866-4228
Thomasville, PA	Ira Boyer	717-225-3758
Pleasantville, NJ	Eugene Hornberger	609-927-7372
Vincentown, NJ	Gerald Hall	609-859-3783
West Grove, PA	Maurice Stump	215-869-9187

ABS AMERICAN BREEDERS SERVICE

SOYBEAN ROASTING ON YOUR FARM

For peak feeding value have your soybeans roasted.
(To kill toxic enzymes in raw soybeans.)

MOLDY OR MUSTY CORN?

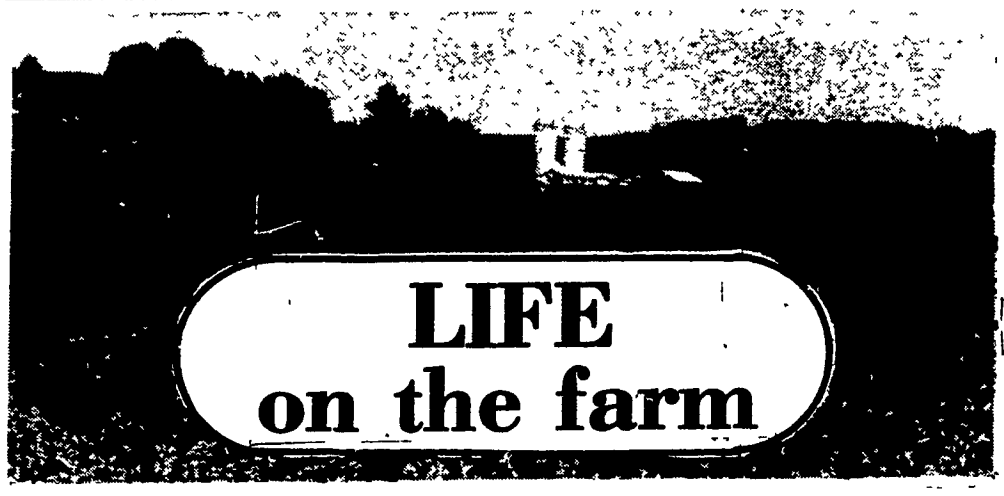
Have it restored to usable condition by roasting.

Roasted Soybeans and Roasted Soybean screenings for sale in small lots or trailer loads.

CUSTOM SOYBEAN ROASTING DONE IN PA. AND SURROUNDING STATES

DALE L. SCHNUPP

RD6, Lebanon, PA 17042 Phone 717-865-2534



By DIETER KRIEG

There were few occasions at home when Dad gave everyone in the family a little extra incentive to get up early and hurry up with the work. Those times were rare and appreciated so much the more because of it.

There were always chores to be done, and Dad's philosophy has always been that work and responsibilities came before anything else. So it was with great anticipation and excitement that we eagerly got up one morning to get the work done as quickly as we could. We were going to be spending part of the day at the beach! Some folks got to go at least once a year, but for us it was just about the experience of a decade.

In Germany, however, we had lived just two miles from the sandy white beaches of the Baltic Sea, and visits were more frequent.

Everyone tried hard to do his work as efficiently as possible and just hoped nothing would go wrong somewhere to upset the schedule. On a farm that can happen all the time. But Dad had planned the trip around a minimum of events which could possibly delay us. No cows were due to freshen, none needed special attention, and all the calves were healthy. The second cutting of hay was in the barn and all of the equipment was in operating condition.

The last chores of the morning included washing the milking machines, feeding the calves and cleaning the barn. Once all that was done we gobbled down a quick breakfast and packed into our '56 Chevy hardtop. All the windows were rolled down to catch the breezes between Lancaster County and Atlantic City. It was a hot and gorgeous day -- just right for going to the beach.

Each mile of the long drive represented new things for us to see. It was an adventure. The terrain and soils changed as we traveled eastward. Bright sunlight was reflected from gleaming buildings and white sand. We had arrived!

We enjoyed every minute of that mini-vacation.

If only we could have stayed longer!

In our case, missing one milking once a year was a luxury, and any excursions were therefore always appreciated so much the more.

Crowls host Young Farmers

The Ellis Crowl family, Airville, hosted the annual Summer picnic of the Red Lion Area Young Farmers. Helping to plan future activities, including an upcoming August bus trip, were officers of the agriculture learning group. Front, Roy Jackson, Jr., Felton R2, vice-president; Back, left to right: Lester Holtzinger, Red Lion R2, treasurer; Clarence Godfrey, Glen Rock R2, president; Robert Burchett, Airville R1, secretary; and Ellis Crowl, Airville, Public Relations director.

Meat output increased

HARRISBURG - Red meat production in Pennsylvania during May, 1977 totaled 90.1 million pounds, 17 per cent above a year earlier, according to the Pennsylvania Crop Reporting Service. Cattle slaughter at 81,000 head was up four per cent from May, 1976 and hog slaughter at 241,800 head was up 32 per cent. Calves slaughtered totaled 29,600 head, down one per cent from last year while sheep slaughter, at 9,500 head, was up nine per cent.

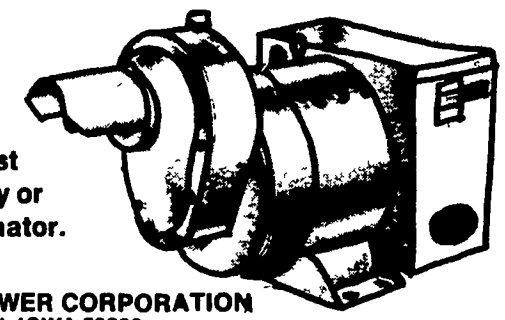
Nationally, commercial red meat production in May, 1977 totaled slightly over 3.1 billion pounds, up seven per cent from a year earlier. Cattle kill was up two per cent, veal up 14 per cent, hog kill up 15 per cent, and sheep and lamb slaughter ten per cent above May, 1976.

Tea Tax Started It

Americans started to change into a nation of coffee drinkers when tea prices rose as a result of George III's notorious tax that helped spark the American Revolution Tea shortages later were compounded by shortages during the War of 1812.

Tractor Driven Alternators!

Protect your farm against costly power failure. Buy or lease a Winpower Alternator.



WINPOWER CORPORATION
NEWTON, IOWA 50208

Write today for more information

Marvin Horst
Lebanon, Pa.
717-272-0871

Luther Edwards
Ephrata, Pa.
717-733-6618

Bob Swanson
Kennett Square, Pa.
215-444-5610

FLYSTOP™

ORAL LARVICIDE PREMIX

FOR LACTATING DAIRY COWS

To prevent the development of Horn Flies, Face Flies, House Flies and Stable Flies in the manure of treated cattle.

Don't let the flies take over your business

AARON S. GROFF & SON

FARM & DAIRY STORE

R.D. 3, Ephrata, Pa 17522 (Hinkletown) Phone 717-354-0744
Store Hours: 7 A.M. to 9 P.M.
Closed Tuesdays & Saturdays at 5:00 P.M.

Paul Gehman, Jr.
Bethlehem, PA
215-691-3325

Ralph Greenawalt
Conestoga, PA
717-872-5832

Paul Harnish
Washington Boro, PA
717-684-8691

J. Eby Hershey
Intercourse, PA
717-768-3317

Marlin Hershey
Lancaster, PA
717-394-9638

Ron Leaman
Parkesburg, PA
215-857-9865

Ike Mast
Centerport, PA
215-926-3714

Glenn Meyers
York, PA
717-266-3584

Russell Shopp
Glen Rock, PA
717-235-2039

Jackie Stewart
Shippensburg, PA
717-532-4007

IT PAYS TO WAIT

CHECK THE MAIL — SAVE THE COUPONS

SEE YOUR ANIMAL MEDIC MAN

Coupon Offers Good Through August 15, 1977
. . . And Only On Purchases From Your
Animal Medic Territory Representative

B_{12} INJECTABLE
Long-Acting
One Shot Lasts 5-7 Days
1000 mcg/cc
Buy 100 cc Vial
Get 30 cc Vial FREE

NUTS AND BOLTS
Wide Size Selection Or
Prepared Assortments
Grade 5, High-Carbon
Heat-Treated, Zinc Plated
American Made

BAYMIX CRUMBLES
50-Pound Bag
October Delivery Only
Extra Low Price

MASTITIS MEDIC-P
New, Low Cost Treatment
For Mastitis In Lactation
60-Hour Milk Discard

RAVAP
Rabon-Vapona Residual Spray
Quarts, $.50 off
Gallons, $2.50 off

AVAILABLE ONLY FROM AMI ANIMAL MEDIC INC.

P.O. BOX 575
MANCHESTER, PA 17345
717-266-5611

xxx

When cooking chicken on the grill, if you don't plan to serve it immediately, remove and wrap in aluminum foil or place in an insulated container. The National Broiler Council notes that chicken will dry out rapidly and lose some of its natural tenderness and flavor if it is left on the fire after it is done.

Ford Power Products

FISHER ENGINE SERVICE

WISCONSIN HEAVY DUTY ENGINES

SPECIAL
FORD INDUSTRIAL
192 CID DIESEL
(52 HP - 2400 RPM)

SALES & SERVICE

- Wisconsin 6 to 65 H.P.
- Briggs & Stratton 2 to 16 H.P.
- Rockford & Twin Disc Clutches and Clutch-Reductions
- Large engine and parts inventory
- F.M. and Wico magneto service
- Wisconsin flywheel alternator service
- Complete engine rebuilding

3141 Old Phila. Pike
Bird-in-Hand, Pa. 17505

The Adams County 4-H Senate installed its newly elected 1977-78 officers recently. They are from left to right: Darlene Resh, Dillsburg, parliamentarian; Joyce Hinkle, York Springs, secretary; Cathy Bodenberg, Aspers, vice-president; Melody Breighner, Littlestown, president; Ruth Baral, Gettysburg, newsreporter; Don Brown, Hanover, newsreporter; and Tom Garretson, Aspers, Treasurer.

$11.38 milk price announced

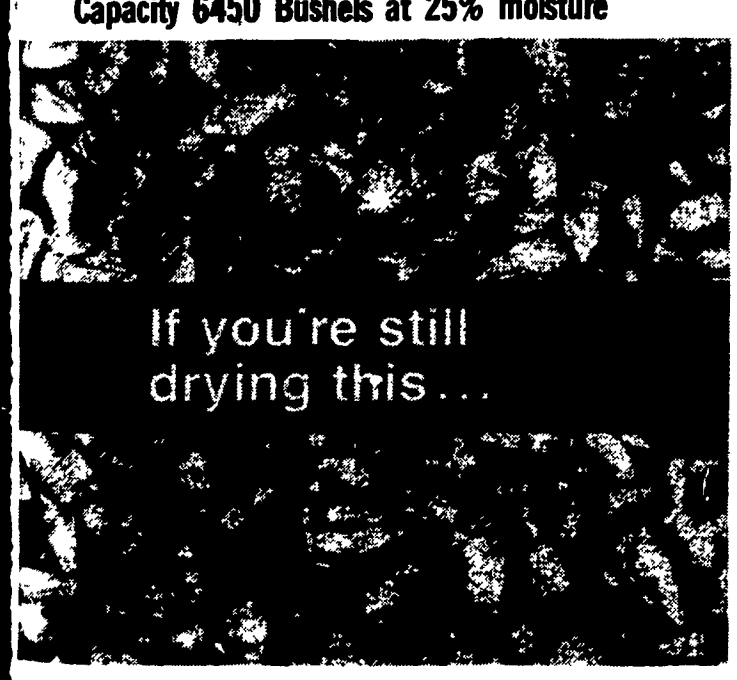
ALEXANDRIA, Va. - Middle Atlantic Order Market Administrator Joseph D. Shine has announced a Class I milk price of $11.38 per hundredweight for August 1977. Shine said that the price is down two cents from July and is 28 cents higher than the August 1976 fluid milk price. Order No. 4 prices are announced for milk testing 3.5 per cent butterfat, f.o.b. plants located within 55 miles of Philadelphia, Pa. and also within 75 miles from the nearer of Washington, D.C. or Baltimore, Md. There is also a 6-cent direct-delivery differential applicable to producer milk received at plants located within 55 miles of Philadelphia.

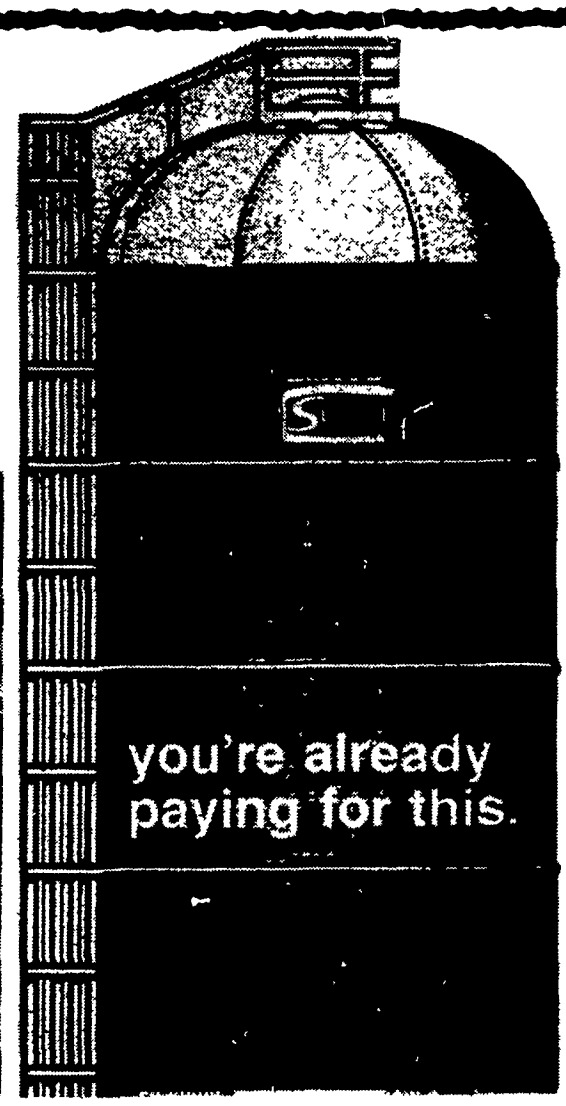
Shine also announced a Class II milk price of $8.51 per hundredweight for June 1977 and a butterfat differential of 11.6 cents.

These class prices are based on the June 1977 Minnesota - Wisconsin manufacturing milk price of $8.60 per hundredweight adjusted to a 3.5 per cent butterfat content.

The USDA reported that the wholesale price of Grade A butter at Chicago for June was $1.0071 per pound and the nonfat dry milk price was $.6768 per pound f.o.b. plants in the Chicago area.

Buy Now
For Grain Storage
$13,960
Capacity 6450 Bushels at 25% moisture





Save your fuel and money, too. SEALSTOR® it.

Over the long haul the cost of fuel can go only one way **UP.** And once fuel is used, *it's used up.* Period It's like burning money.

A Sealstor is as close to being permanent as any structure you can erect. And that's only the start of your savings.

With Sealstor, you harvest grain early, at about 30% moisture, when it's at its peak in bushels and nutritional value. Then, the "wet" grain goes directly into your oxygen limiting Sealstor.

The Sealstor system cuts handling time and costs, reduces field and storage losses, beats the weather and produces a mildly fermented feed that is easier to digest, more palatable, more nutritional. You get more meat or milk per acre. And you stop using costly fuel for drying grain Now and forever.

Sealstor products are manufactured by Southwestern Porcelain Inc
P O Box 8 Sand Springs, Oklahoma 74063

Clip and mail the coupon to:

PENN DUTCH FARM SYSTEMS INC.

RD1 BOX 77 KINZER, PA

PH: 717-768-3873

SEALSTOR FREE 8-page full-color brochure explains the benefits of a Sealstor System

NAME _____

ADDRESS _____

TOWN _____ STATE _____ ZIP _____

PHONE _____ CHECK IF STUDENT _____

No. of animals _____ Dairy _____

Beef _____ Hogs _____ Acreage _____

FRESH COWS
EVERY WEDNESDAY IS
SPRINGERS

DAIRY DAY

AT NEW HOLLAND SALES STABLES, INC.
New Holland, PA

If you need 1 cow or a truck load, we have from 100 to 200 cows to sell every week at your price Mostly fresh and close springing Holsteins.

Cows from local farmers and our regular shippers including Marvin Eshleman, Glenn Fite, Kelly Bowser, Bill Lang, Blaine Hoffer, Dale Hostetter, H.D. Matz, and Jerry Miller.

SALE STARTS 12:30 SHARP

Also Every Wednesday, Hay, Straw & Ear Corn Sale 12:00 Noon.

All Dairy Cows & Heifers must be eligible for Pennsylvania Health Charts.

For arrangements for special sales or herd dispersals at our barn or on your farm, contact

Abram Diffenbach, Mgr.
717-354-4341
OR
Norman Kolb
717-397-5538

HEIFERS STOCK BULLS

Weiler wins state award in FFA proficiency program

MORGANTOWN, Pa. - Dean E. Weiler, the 18-year-old son of Mr. and Mrs. Mervin Weiler of Morgantown, has been named the winner of the state Agricultural Electrification Proficiency award. This award is one of 16 such first place honors presented by the National FFA Foundation, Inc., and which will go on to regional competition.

The majority of the electrification award selection is based on the candidate's degree of involvement and achievement directly related to electrical improvements around the home and farm.

Weiler has done many minor jobs ranging from fixing worn out cords to replacing old brushes in drills and mixers. A major project that he was involved in was the designing and installing of an electrical system for a silo unloader, silage conveyor, and feeder presently used on the farm. Weiler has also assisted in wiring his home basement, the ventiliation system in the swine farrowing house, and an elevator for more efficient movement of corn.

A second basis of selection for the proficiency award was Weiler's leadership abilities. An active member of the Grassland FFA chapter, he has served as president of the ninth grade chapter and treasurer of the senior group, and was president of the parliamentary proceudre team that placed third in the region.

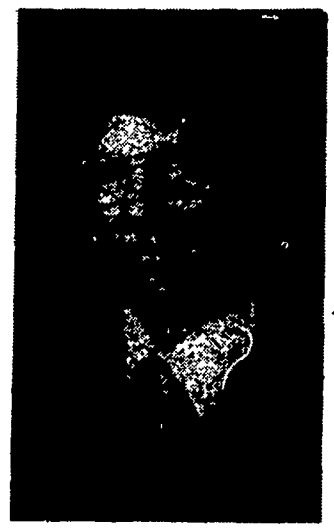
His acheivements include three awards in as many years in a trio of different contests held at the state level. His best placing was as a member of the fifth ranked small gasoline engine team. In that competition 30 teams took part.

Weiler has also received national recognition for placing in the Lincoln Arc Welding contest. A feed bin that he constructed in Vo-Ag was the project earning him the award.

Weiler is a 1977 Keystone Farmer recipient and attended the 1976 National FFA Convention.

A third area of consideration for the proficiency award was the school and community activities in which the candidate participated. Weiler is a member of the Churchtown Mennonite Church and youth group, where he has served as church secretary.

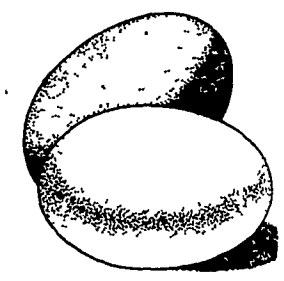
At Garden Spot High School, he has been a member of the National Honor Society and school orchestra. This Winter, he was a member of the school varsity wrestling team, and has been a member of the Voices of Victory chorus.



Dean Weiler

At recent graduation exercises, Weiler was awarded the Farm Women's Society Outstanding Senior FFA Member award.

YOU'RE IN GREAT SHAPE WITH EGGS!



READ LANCASTER FARMING FOR FULL MARKET REPORTS

Thomas highlights rodeo

WOODSTOWN, N.J. – The highlight of the July 4th weekend rodeo at Cowtown was a "two event" man from Woodstown, N.J., Stanley Thomas, who was tops in the bare back event. The judges awarded his a mark of 59, which won him $158.76.

Brothers Andy and Grant Harris, Cowtown, were in competition in the bull riding. Andy's ride for a score of 72 put him in position for the first prize of $205.80. Grant came in third in that event, but was first in the saddle bronc event with a 68 and took home $119.56 for his effort. His total money for the evening came to $222.46.

Joe Merola of Penns Grove, N.J., who roped and tied a calf in 16.6 seconds, won the top money for the evening at $225.40.

For the third time this season, Chris Gerhardt of Sicklerville won the steer wrestling event and Lorraine Alexander maintained her lead as top barrel racer.

Over 2500 people were on hand to watch the 87 contestants pit their skills against the animals and the clock for their share of the $2700 purse.

Complete results of the July 4th rodeo follow:

Bare Back Bronc Riding

1. Stanley Thomas, Woodstown, N.J.; 2. Buck Howard, Woodstown, N.J.; 3. Reid Buckstrum, Miles City, Mt.; 4. Jimmie Lee Walker, Woodstown, N.J.

Saddle Bronc Riding

1. Grant Harris, Cowtown, N.J.; 2. Dan Aurand, Lewistown, Pa.; Ground Split for 3 & 4, between 7 cowboys.

Brahma Bull Riding

1. Andy Harris, Cowtown, N.J.; 2. Jimmie Lee Walker, Woodstown, N.J.; 3. Grant Harris, Cowtown, N.J.; 4. Split T. J. Hawkins & Abraham Morris.

Calf Roping

1. Joe Merola, Penns Grove, N.J.; 2. Charlie Markee, Staton Island, N.Y.; 3. Joe Grassi, Middletown, Ct.; 4. Andy Jackson, Peach Bottom, Ct.

Steer Wrestling

1. Chris Gerhardt, Sicklerville, N.J.; 2. Willie Ed Walker, Woodstown, N.J.; 3. Anthony Manechino; 4. Charles Hayde, Staton Island, N.Y.

Girl's Barrel Race

1. Lorraine Alexander, Newton, N.J.; 2. Karen Sizemore, Newark, Del.; 3. Pat Mills, Long Valley, N.Y.; 4. Terry Cirillo, New Castle, Del.

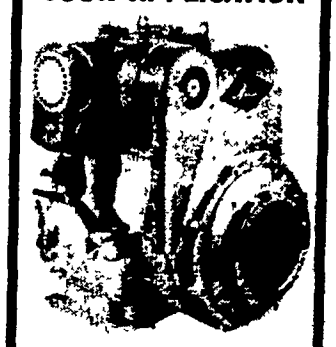
Pseudorabies vaccine licensed

WASHINGTON, D. C. - The U.S. Department of Agriculture has licensed the first vaccine for protecting swine against pseudorabies - also called Aujeszky's disease or "mad itch" - a virus disease which causes high mortality in young pigs.

The USDA license was granted to Norden Laboratories of Lincoln, Neb., for production of the modified-live-virus vaccine. The supplies of the vaccine were made available as of June 27, but distribution will be limited to those states where authorized by state health officials and under such additional conditions as they may require. At present, a canvas is being made around the country, and information on which particular states will authorize use of the vaccine will be made available by July 15.

Officials of USDA's Animal and Plant Health Inspection Service (APHIS) said the demand for a vaccine for pseudorabies has increased greatly in recent years because losses of newborn pigs in the mid-western swine industry and elsewhere have been increasingly heavy.

THERE'S A PETTER THAT'S BETTER FOR YOUR APPLICATION



Compact Mini-Diesels Ranging from 1½ H.P. to 20 H.P.

HOOVER DIESEL SERVICE

Petter Diesels
Sales & Service
Ph. 717-656-6133
2998 West Newport RD
Ronks, PA 17572

LOOKING FOR TRACTORS?

NEW NEW NEW

USED

— LAWN & GARDEN —

7 H.P. Ford 75
10 H.P. Ford 100
12 H.P. Ford 120
12 H.P. Ford 125
14 H.P. Ford 145
16 H.P. Ford 165

— IN-BETWEEN TRACTORS —

B6000 Kubota 2 w-D
B6000 Kubota 4 w-D
L-175 Kubota 2 w-D
L-225 Kubota 2 w-D
L-225 Kubota 4 w-D
L-285 Kubota 2 w-D

— FARM —

1 - Ford 8700
2 - Ford 7600
2 - Ford 6600
1 - Ford 6600RC
1 - Ford 4600
1 - Ford 4100
1 - Ford 3600-D
1 - Ford 2600 gas
1 - Ford 2600 D

— SKID LOADERS —

1 - New Ford

USED — USED — USED

— LAWN & GARDEN —

16 H.P. Bolens QT16
16 H.P. Ariens S-16
16 H.P. Ford (demo)
16 H.P. New Holland
14 H.P. Cub Cadet 147
14 H.P. Ford
14 H.P. Jacobson
12 H.P. Bolens
12 H.P. Ford
8 H.P. Electrak G.E.
8 H.P. Massey
10 H.P. Wheel Horse
7 H.P. John Deere

— FARM

Ford 5000-D
Ford 8000-D
Ford 6000-D
Ford 971-D
960 Gas
Ford 740
3 - Ford 3000
Ford 9N
Ford NAA
2 - Ford 8N
Massey 175D
2 - Massey 65D
Int. 2606 D
Int. 300
Farmall H
Farmall Super C
John Deere 420
David Brown 990
Cub w-Mower
Oliver 55
154 Cub LoBoy w-Mower & Blade

— INDUSTRIAL —

Ford 5500-D
Ford 4500-D
Ford 4040-D
Ford 4040-G

Calls pertaining to this ad may be COLLECT

KELLER BROS. TRACTOR CO.

717-949-6501 Buffalo Springs 717-949-6501

Route 419 Between Schaefferstown & Cornwall, Lebanon County

Stihl® Model SG-17 Mistblower

A multi-purpose power tool which Blows, Dusts, & Sprays liquids and dry chemicals, to control and eliminate weeds and insects. Also converts to a flame thrower and is great for blowing leaves.

ON SPECIAL
CHECK OUR PRICES FIRST

WES STAUFFER SMALL ENGINES

R.D. 3 Ephrata, Pa. 717-733-9174
¼ mi S. of Rt. 322 on Pleasant Valley Rd.
Ephrata Exit. new Rt. 222

classified ads

PHONE 717-394-3047 or 717-626-1164

LOCAL CLASSIFIED ADVERTISING RATES

12c per word
1.68 minimum charge
Use This Handy Chart To Figure Your Cost

Words	[1] Issue	[3] Issues
14 or Less	1.68	4.03
15	1.80	4.32
16	1.92	4.61
17	2 04	4 90
18	2 16	5 18
19	2 28	5 47
20	2.40	5 76

KEYED ADS (Ads with answer coming to a Box Number, c/o Lancaster Farming): 50 cents additional.

Ads running 3 or more consecutive times with no change billed at 20 percent discount

Deadline: Thursday morning at 9, of each week's publication

Lancaster Farming
P.O. Box 266
Lititz, PA 17543
Phone Lancaster
717-394-3047
or Lititz
717-626-1164

FARM EQUIPMENT

For Sale - Grain Bins. 4300 bushel $1,737 6000 bushel $2088, 10000 bushel $2,926. Qualify's for ASCS approved loan program, freight not included. Check with us for prices on all sizes of bins, price to increase middle July. Bucket elevators, Augers, cleaners. Gaylord Equipment 201-329-2666 day or night.

For Sale - Left and right Jamesway Shuttle Stroke barn cleaners and motors. One has nearly new chain. Phone 215-689-5333.

For Sale - Irrigation pumps and pipe. High pressure main line type, circle lock couplings 6" $1.70 per ft., 8" $2.35 per ft. Other sizes available. Engine and PTO driven pumps. Can deliver to your farm. Gaylord Equipment 201-329-2666 day or night.

FARM EQUIPMENT

For Sale - 3 pt. 2-row corn workers Ford type $150.; John Deer No. 1 hay conditioner $100.; (6) 50 ft. power poles, good condition. No Sunday Calls. 717-382-4580.

For Sale - 12' & 14' Wagon tongues. $10 for 12' $12 for 14'. Plain. Joseph S. King, R1 Willow Street, Pa. Radcliff Rd., 17584.

gd--Trucks
gd--For Sale - 1976 Jeep pickup, ½ ton, new 360 engine mag wheels, new tires. Newly inspected. $4800 or best offer. Phone Denver 215-267-2205.

For Sale - 4 ft. - 4ft. 8 in. - 6 ft. - 8 ft. - 10 ft. self-spacing concrete hog slats. V.T. Petersheim, Box 315, RD2, Mifflintown, Pa 17059.

FARM EQUIPMENT

New Holland No. 469 Haybine 9' excellent condition, used very little Ph: 201-735-4142.

For Sale - Barn 35 x 50 good 3 acres, one never failing spring, recutter hammermill, 6 cyl. engine to fit Massey 44; also old Hercules engine 6 cyl. Call after 9 PM or before 6 AM. Also have sawmill and planer 20 x 6. Ph: 717-758-4654.

Anderson Automatic Medicator for medication of Poultry & Livestock drinking water. Accurate, Reliable. Failsafe & Trouble Free. Hiestand Distributor, R1, Marietta, PA 717-426-3286

Gehl hydra cat skid steer 4-wheel motor. Model 4400 Ford engine water cooled now on LP gas, large bucket, 830 hours. This is a sound unit just arrived. Ph: 717-354-4241.

COMBINES - Massey Ferguson 510D Hydrostatic w-Quick Tach heads, 510D gear Quick Tach both heads, 410D Quick Tach, (New) 300 w-10 ft. head, (Used) 300 Quick Tach w-cab, older 300, 410, 510, 82 w-cab. J.D. (New) 4400D fully equipped, 6600 Hill Side, (Used) 6600D cab air, (Used) 7700D Hydrostat, 6600D w-2 heads, 7700D gear w-2 heads, 105 corn Special D w-cab & 2 heads, 95, 45, 40 Square backs. White 8800D w-grain & 4-row corn. Gleaner L diesel w-2 heads, G w-2 heads, C II, A II, K w-cab 10 ft. grain 2 row corn, F w-2 heads, E w-10 ft. grain. Case 660 w-cab. Int. 915 fully equip., 503, 403, 82 pulltype, N.I. 701 Uni tractors w-combines & shellers, 729A and 729 Uni Shellers w-3&4 row 30" and 40" heads. All combines can be seen on our lot.

JOHN DEERE (Brand new) 4430 cab air power shift (New) 4230 cab air Quad Range, 4230 Quad Range w-Roll guard, used 4630 cab air power shift used 300 hrs., 4630 Singro Range (Used) 4430 cab air like new, (Used) 4430 w-new tires $15,800. J.D. 5010 for $6600,00 (SOLD). (Used) 4230's 4030 w-cab, 4320, 4620 w-cab, 5020, (2) late model Power shift side consul 4020, (3) 1967 & 1968 - 4020's, 3020, 2520, 4010, 3010, 2510, 1020 w-Loader, 5020 Tractor Puller. Case (New) 1070 cab air power shift priced for $17,500., (Used) 970 power shift w-roll guard, (Used) 1070, 1200 four whl. drive w-front blade.

FARMALLS (Brand new) 1086 (sold), 1586, 986, (New) 1566 w-cab air & factory duals list price $30,800., sale price $23,500. (New) 966 w-cab $17,500. (Used) 1066 gear, 1066 Hydro, 966 w-cab, 766 (sold), 1456, 1206, 856, 806, 706, 560, 1206, four whl. drive. Massey Ferguson 1155 w-cab used 300 hrs., SOLD Allis Chalmers 7050, D19 (sold), M.M.G. 900, G1000. White (New) 2-85, 2-105. Oliver 1855, 2150, 2050, 1850, 1800, 1750, 1650.

CORN HEADS - John Deere 843, 643, 444, 343, 244, 435, 434, 335, 235, 234, 205, Massey Ferguson 44, 43, - 24, 421, 222 for 300 & 92. Gleaner F335, A330, Int. 763 six row, 227, 3 row for 38" for 315 plus many more.

BALERS (New) J.D. 336 fully equipped, N.H. (Used) 278 fully equipped.

CORN PICKERS - (New) New Idea 2 row pull 30" & 40" w-12 roll beds, 2 (Used) narrow row w-8 & 12 roll beds, 2 nice (Used) 2 row wide w-12 roll beds, shellers and Super shellers, 3 row 30" pull picker with Super sheller, 319, 305 mounted w-12 roll bed & shellers. Super shellers for pull pickers, shellers for mounted pickers. J.D. 237 also sheller. (New) N.H. 256 rakes for $1275.

HARVESTERS - Gehl 600 with electric sharpener and 2 heads, John Deere 38 with 2 row corn, 34. New Holland 717.

HAYBINES (New) J.D. 1209 for $3,950., New Holland (Used) 479's, $1900. & up.

HAYBINES - (New) N.H. 479, 477 (New) J.D. 8300 & 8350 Grain drills (Used) FBB, (New) M.F. grain drills $2050.

CORN PLANTERS (Specials) (New) J.D. 7000 four row. (New) White 5400 four row w-Monitor was $4475, now $3950, only 1. (Inventory close out on planters) - J.D. 1240 plateless, J.D. 6 row Model 1260 plateless w-insecticide & monitor. 494. (Used) Int. 4 row 400 Cyclo (nice) $2600., (Used) 400 Cyclo 6 row w-no till & monitor, Int. 6 row plate planter $875., A.C. 6 row air w-no till w-insecticide & monitor.

Looking for cheap horse power M.M. 705 diesel 105 horsepower $4200., Int. 806 diesel 93 H.P. $4600., Int. 806 diesel $4900.

PLOWS - J.D. and Int. 4,5,6,7, trip and resets. Oliver 5,6,7, trip and hydraulic reset Chisel plows 3 point 10-13 ft. J.D. 25 ft. wing type chisel, Int. 12 ft. Cultimulcher (demonstrator also J.D. 10 ft.

Tractors and equipment just purchased, traded, & received - (New) N.H. 276 Baler, M.F. 1080 Diesel, Oliver 1850 w-over & under shift, Ford 5000 w-burned motor. A.C. XT190, 180D, D17 series IV w-3 pt., WD45. Case 930. Farmalls 856 w-cab (sharp), 560D wide front, 400D, Super M, Super H, 656 Hydrostatic Diesel, 656 Hydrostatic gas, 1206 no 3 pt., 1456 w-factory duals (excellent). M.F. 275, 180, 175, 1080. Oliver 1855 w-790 hrs. J.D. (New) 4630 four whl. drive, (Used) 4430 cab air power shift used 900 hrs., 4630 power shift 190 hrs., 4320 four whl. drive cab, 4030 cab & air, 4620 w-Roll guard, 4020 (1970) power shift, (1967) 4020 power shift, 730D, 720D (New) J.D. 4030 Quad Range w-Roll guard, (New) 2840, 2040, (Used) 4230 Quad Range 4 Post used 900 hrs. (SOLD), J.D. 530 w-3 pt. M.F. 1130. Long 9500D used 570 hrs. (SOLD), Int. TD6 w-blade. Oliver 1650D w-4whl. drive, Oliver 1950T over & under shift.

BALERS - Int. 440 w-thrower & 47 w-thrower. N.I. 3 row 30" picker. (New) Glenco S7 Soil saver Special $3775. (New) Lamco 16 ft. Bale wagons. Good selection of 4 row Cultivators, A.C. 6 row rear mount. J.D. 3 pt. field cultivator. Disk harrows - Oliver 28 ft. hydraulic wing disk (SOLD), J.D. 10 ft. offset. Brillion 13 ft. & 15 ft. Cultimulchers $1250. (New) Brillion wing harrows. (New) Kill Bros. gravity bins. Gehl No. 65 grinder mixer, (New) New Idea 272 Cut-Ditioner. 7 ft. (New) 279-9 ft. (SOLD). (Used) MC 9 ft. rotary scythe, New Holland 717 pick up heads, pick up heads for Int. 55, 550, 555, 650, also Int. 16, 350, J.D. 38, 34 pick ups.

For your needs call:

PAUL STITZEL

734 Windsor St., Hamburg, Pa. 19526
Phone: 215-562-8377 Bus. or 215-562-7451 Home

FARM EQUIPMENT

J.D. 10' Chisel Plow
J.D. 9 Spring Harrow
A.C. Transport Disc Harrow.
N.H. 675 sgl. btr. spreader w-hyd. end gate.
N.I. 702 Gas Uni-Tractor.
N.I. 702 Diesel Tractor.
N.I. 710 Uni-combine w-713 head.

ROY H. BUCH, INC.
EPHRATA
717-859-2441

For Sale - 1972 Gleanor Model F gas, with gear transmission, 13 ft. head, & cab. asking $18,500.00 Phone area code 201-431-3838 or 201-462-3829.

For Sale - N. H. 770 forage harvester, 1000 RPM, windrow pickup and 2-row narrow corn heads including corn grinding attachment; also N. I. forage wagon and blower, both used one season. Edward Wiand, 717-966-1274.

For Sale - MF 510 combine with 14 ft. grain head and model 44 four row cornhead. $15,000. Phone 717-943-2304.

For Sale - JD 6600 combine, includes 14 ft. grain platform, 4 row 30" cornhead, 4 row 38" cornhead. Excellent condition. Ph: 717-426-1197.

For Sale - Farmall Super MTA with power steering, live hydraulics, live shaft. Excellent Condition Phone 717-933-8713.

Lime & Fertilizer Spreaders. New Willmar and boom type spreaders and a few used ones in stock. C.U. Stoltzfus Mfg. Inc. Box 296F, Morgantown, PA 19543 215-286-5146

FARM EQUIPMENT

For Sale - ViCon - Discut (can't clog, 3 point) grass mowers, 5-½' or 8' cut. ViCon - 6 spinner hay rakes. ViCon fertilizer spreaders. NH Super 68 balers NH 404 hayconditioners. NH 456 455 mowers. New Idea hay conditioners 751-750. Mc ground drive mowers. JD ground drive mowers. Farm Hand hay rake, Wis. V461 D engine (less clutch), Wis. V44 engine w-reduction gears, Wis. THD baler engines, AC Model B engines. This equipment is all new or reconditioned.

GIDEON L. FISHER
R.D. 1, Box 108
Ronks, Pa. 17572

900 & 500 Case diesel
660 & 650 International D tractors
New and used 450 and 456 New Holland mowers
JD No. 5 & New Idea trailer mowers
69, 269, 273 New Holland balers w-motor or PTO
New Idea, New Holland & John Deere hay crushers
New and used steel wheel wagon gears
No. 9 McCormick & 16" Papec silo fillers
PTO corn binders w-loaders
Lapp 28' elevator
206 New Idea spreader
New 323 New Idea corn picker
Oliver 13 disc grain drill
rebuilt Model B Allis-Chalmers power unit

ELIAS S. BEILER
R.D.No. 1
Leola, Pa. 17540
Musser School Road

For Sale - Better Built Liquid manure spreader model 1500 with plow down attachment. Used very little, $5200. Phone 717-665-5759.

For Sale - JD 2020 diesel, new paint, complete eng. overhaul. Phone 215-445-5104.

For Sale - 3 sided metal building 30' x 45'; 645 gal. bulk tank, dumping station, barn cleaner, Oliver No-Till 6-30" row corn planter and other farm machinery. For more information call 201-453-2097.

For Sale - Custom Built double chain, wooden conveyors & tapered board feeders for cattle and hog feeding systems. M. Rissler, Stevens R.D. 1, Penna. 215-267-2244.

For Sale - Pump, Beanroyal, high pressure, model 20, 3 cyl., good condition, $250. Lester Hess, 800 Mt. Zion Rd., Lebanon, Pa 717-273-6018.

For Sale - New Equipment, John Deere 4400 Combine. Phone 301-452-5252

FARM EQUIPMENT

For Sale - Frick traction steam engine, 8½ x 10, Serial Number 21694. Operated at the past Pennsylvania Dutch Days. Highest bidder as of August 1, 1977. Milton Hershey School Farms, R. C. Hann, Superintendent, Hershey, Pa. 17033 Phone: 717-534-3507.

Used 25' Patz liquidvator, complete with stand in like new condition; also clay 24' silo unloader. All kinds new and used equipment. Bence's Farm Equipment, RD2, Bedford, Pa. 5 miles north of Bedford, Pa. off Route 220 on Imlertown Road. Ph: 814-623-8601 anytime except Sundays.

For Sale - NI Narrow row picker with super sheller, excellent condition. Ph: 717-667-3105.

For Sale - One set crawler tracks for Int. T340. Pins and bushing in good condition. Phone 717-524-5895.

For Sale - 12 ft. van body, like new. $300. Phone 215-493-3040.

Wanted to Buy - Dump wagon in good condition. 717-949-3709.

Wanted - Horse drawn 2-row cultivator. Also work harness, 18 and 19" collers. Menno Peachey, RD2, Box 377, Mifflintown, Pa. 17059.

For Sale - Rib Stone silo, 10 x 40, good condition. Phone 717-859-2241.

Wanted - Case farm tractor Model 300 or 311 gas for parts. Roger Swendsen, Tyler Hill, Pa. 18469. Phone 717-224-4193.

COMBINES: IH Model 76 PTO driven w-grain tank, excellent condition, $900; JD Model 30 PTO driven w-grain tank, all in working condition, $550. Ph: 215-869-8202.

No. 37. Int. baler with engine in good condition. Abner S. Smucker, near New Holland, RD3, New Holland, Pa.

Used Oliver 1950-T Diesel Tractor, 105 H.P.

EVERGREEN TRACTOR CO. INC.
Lebanon, Pa.
717-272-4641

For Sale SPECIAL - 1974 International 966 Deisel Tractor with 540-1000 PTO, front and rear weights. 18.4x38" tires, 2 speed remote valves, 750 hours asking $11,500.00 phone area code 201-431-3838 or 201-462-3829.

For Sale - NH 1469 SP haybine, cab, 2 knives, excellent condition. Phone 717-548-3402.

Angus field day set

NEWTON, N. J. - The New Jersey Angus Association will hold its annual Field Day and "Select Female Sale" on July 16 at Crown Tree Ranch, Newton, N.J.

An active day of Angus cattle programs is planned and all cattle people are welcome to attend. Promptly at 9:30 a.m., a Junior Breeder Angus Show will begin. It will include an Angus steer show, a registered Angus heifer show and both a Junior (15 yr. and under and a Senior (16 to 21 yr.) Showmanship Contest. Any 1976 born Angus steer or Reg. Angus heifer is eligible for the show, regardless of the owner's state of residency and no entry fee will be charged. Cattle may arrive at Crown Tree Ranch as early as noon Friday but no later than 8 a.m. Saturday.

Four steer classes will be determined by a field-day weight while the six heifer classes will be grouped by age. A registration copy is needed to verify the female's age.

Trophies, ribbons, and prizes will be awarded to the winners. The judge will be Mr. Conrad Grove, manager of Devereaux-Soleil Farm in Downingtown, Pa.

Beginning at 1:30 p.m. the second annual "Select Female Sale" will feature sixteen top young replacement quality heifers to be auctioned off. These breeding females represent New Jersey's top-breeding farms and feature the blood of many nationally prominent sires. All cattle will be interstate tested and ready for inspection on Friday, July 15.

The Crown Tree Ranch is loacted off Route 206 near Newton, N.J. Follow the signs posted to the Angus Field Day.

For further details and-or a sale catalog, please contact E. Randall Miller, 201-946-3196, Conover Rd., Colts Neck, N.J. 07722.

FARM EQUIPMENT

Duetz 10006 1000 hours; 4230 John Deere w-900 hours. 717-547-8062.

COMBINES
MF 300 quick tach
MF 510 JD 45
MF 410 IH 205
JD 55 Oliver 525
TRACTORS
JD 4320 Case 930
JD 630 Case 830
Case 1030 Super M
GLENN ERDLEY
R.D. 1
Lewisburg, Pa. 17837
Shop ph: 717-524-2410
Home ph. evenings: 717-524-5892

USED EQUIPMENT
J.D. A Tractor
J.D. 2020 Diesel
J.D. 4020 Diesel
A.C. B Tractor w-cultivators
M.M. Tractor w-Loader
Farmall Super C w-loader & Equip.
J.D. 40 Combine w-Grain Head
M.F. 510 Diesel Combine w-Grain Head
M.F. 410 Diesel Combine w-Grain Head
J.D. 14T Baler w-Engine
Hesston 56 Round Baler
Hesston 7' & 10' Mower Conditioners
J.D. 300 Husker
J.D. 115 Chuck Wagon w-running gear
J.D. 1640 Disk 12'6"
J.D. AW Disk 11'
J.D. 15' Roller Harrow
J.D. F145 4-16" Semi-mtd. Plow

WENGER IMPLEMENT INC.
The Buck, PA
717-284-4141

NEW TRACTORS
White 2-105 w-cab
White 2-60
White 2-50 w-4 wheel drive w-Dunham loader
Hesston 10 Stakhand

Interest Waiver till May '78 on Hesston Hay Equipment.

Special Discount on Fox Harvesters in Stock
(1) 6600 (2) 2300
(1) 6644 (2) 2200
(1) 3300

USED EQUIPMENT
Oliver 2050 Tractor 130 H.P.
IH 574 Tractor w-2050 loader SOLD
J.D. 60 Tractor
Farmall M Tractor
Ford 901 Tractor
M.M. G1000 Tractor
M.M. U Tractor
Case 500
J.D. 40 Tractor w-cultivators
N.I. 705 Uni Diesel w-710 Combine & 11 ft. header
Hesston 520 Windrower, hyd., w-10' head
(2) Hesston 30 Stakhands
Artsway 425C Mixer Mill
Bearcat PTO Roller Mill
N.H. 717 Harvester w-1-R and sickle bar
Ford 7 ft. Sickle Bar Mower
Bush Hog 7 ft. Pull Type Rotary Mower
Fox 656 Forage Blower
Dion Forage Blower
J.D. Forage Blower

STOLTZFUS FARM SERVICE
Cochranville, Pa.
215-593-5280

FARM EQUIPMENT

For Sale - Melroe Bobcat M-371, like new. $3600. Ph: 717-626-0115.

For Sale - 8 Corn Fodder stacks. Also 2½ ton protein. Reasonable. Ph: 717-626-0115.

For Sale - JD 450 crawler-loader in good condition, $7900. Phone 717-354-0484.

COMBINES:
(2) 315 IHC, both heads
(1) 1660 Case, both heads for row
(1) 660 Case, both heads, grain platform, 10 ft.
(1) 600 Case
(1) 300 Massey, quick tach, both heads
(1) 45 JD, grain platform, 10 ft.
(1) Gleaner E. grain platform, 10 ft.
All makes and models of tractors and other machinery.

Harold Foust 717-437-2695 | **John Foust** 717-437-2857
R.D. #2
Milton, Pa. 17847
½ Mile off Exit 32 on Route 80

CFH
JOHN DEERE
Bullton | BUSH-HOG
GANDY | HOMELITE
LAWN BOY | LELY
YAN-MAR

USED EQUIPMENT
Tractors
J D 4430 Power Shift
MF 11000
J D 820 Utll 3 cvl . D.
J D "A"
AC "C" w/Plow & Cultivator
Combines
J D 105
A C "C II"
Corn Head
(2) J D 444, 4 row, wide
J D 443, 4 row narrow Sold.
Plows
J D 5-16" semi-mounted
Oliver 6-16" semi-mounted
Chisel Plow
J D 1600, 12'
Corn Planters
(3) J.D 1300, 6 row
J D 494A w/fert
Disc Harrows
J D. 230 21 4"
J D 210, 14'3"
J D KBA 10'
Spring Tooth Harrows
J D 12', pull type
Roller Harrows
Brillion 13'8"
Row Crop Cultivators
Tilliston, 4 row, rolling cultivator
Grain Drills
J D FBA 17x7
J D FB 13x7
Loaders
J D 46A
Rotary Mower
J D 205, 3 pt, 5'

NEW EQUIPMENT SPRING SPECIAL PRICES

Stk. #1225
J D 100 7'10" 3 pt Disc
List $1269.94 . . . SALE $950
Stk. #1275
GLENCOE SSPA-9 11' Soil Saver
List $5367.97 .SALE $4750
Stk. #973
J D F-145 6-16" Semi-mounted Plow
List $3468.00 . . SALE $2895
$3463.80 .075
BUSH HOG 1315 RW15' Bat Wing Rotary Mower
List $5313.84 SALE $4750
Stk. #990
J D 1630 11 7 Plowing Disc
List $5673.94 SALE $4995
Stk. #1087
J D 1850 39 Field Conditioner
List $3761.35 SALE $2950
Stk. #1024
J D 65 Forage Blower
List $1646.92 . .SALE $1245

CFH, Inc.
East Main Street
Crellton Md 21913
301 275 2195

FARM EQUIPMENT

For Sale - M-F 510 diesel combine with 14' grain head, good condition, one owner. $9000. Frank Weaver 215-445-6724.

JOHN DEERE

JOHN DEERE, NEW HOLLAND, JAMESWAY, DELAVAL
BALERS (USED)
IHC 430 Twine Baler w-thrower
IHC 47 Twine Baler w-thrower
IHC 37 Twine Baler
Oliver 620 Twine Baler
J.D. 336W Baler w-thrower
N.H. 283 w4 Baler
COMBINES
Oliver 525 Combine w-11 ft. platform and 2-row corn head
Oliver 545 Combine w-13 ft. platform
TRACTORS
J.D. 4020 w-M&W Turbo Charger
Farmall 460 Gas
NEW EQUIPMENT
J.D. 200 Stackwagon
J.D. 1275 Wagon w-tires
N.H. 1012 Bale Wagon
Century Sprayers in stock
Steel Buildings

I.G.'s AG SALES
Silverdale, Pa. 18962
215-257-5135

USED LAWN & GARDEN EQUIP.
J.D. 214 Lawn & Garden
J.D. 112 10 H.P. (new style) w-46" Mower
J.D. 110 8 H.P. hyd. lift w-38" Mower
J.D. 56 Rider w-28" Mower
J.D. 55 Riding Mower
J.D. 8 & 10 H.P. Lawn and Garden Tractors (New Style)
Snapper Riding Mower, 5 H.P., 1 yr-old, 26" cut
Kubota 2 Cylinder 21 H.P. Diesel w-mower & 3 pt. hitch
E10M GE Tractor w-mower
1975 Yamaha 650 w-electric start

WENGER IMPLEMENT INC.
The Buck, PA
717-284-4141

NEW TRACTORS IN STOCK
Farmall 140's - $1000 discount
Farmall 1086 Diesel
Farmall 686
674 Diesel Row Crop
574 Gas Row Crop
574 Diesel
464 Diesel
364 Diesel
NEW EQUIPMENT
IH 16x7 Grain Drill
IH 990 Mower Conditioners
IH 110 Forage Wagon
Woods Rotary Mowers in stock
USED EQUIPMENT
IH No. 37 Baler w-thrower
J.D. A with 3 pt. hitch

Waiver of Finance On New Equipment
LAMB'S FARM MACHINERY
Thorndale, PA
Phone 215-269-2676

FARM EQUIPMENT

For Sale - Massey Ferguson, 165 Diesel, Wide Front End, Power Steering, Multipower, 15.5" x 38" tires. Phone 717-225-3304.

USED EQUIP.
AC 180 Tractor
AC D-19 Tractor
Farmall M
JD MT Tractor
8 Used Manure Spreaders
NI 10 ton manure Spreader
E-3 Gleaner w. 2 row Corn Head and 10 ft. Grain
2-24 Ft. Elevators

NEW
(On Display)
MITEY MAC SKID LOADERS
NEW TRACTORS
(2) AC 7000 with cab
AC 7000 without cab
AC 7040 power shift
AC 185
AC 5040 & 5050
NEW EQUIPMENT
AC F2 Combine
NI manure spreaders - Waiver Til Nov. 1977
NI 707 Uni-Harvester
NI Cutditioners

Waiver on finance charges on AC tractors till March, 1978

SHARTLESVILLE FARM EQUIPMENT
RD 1, Hamburg, Pa.
215-488-1025
H. Daniel Wenger, Prop.

USED EQUIPMENT
- Case plow, 6-Bot., 18", on land
- NI Unisystem - 702 Tractor, 710 Combine & 760 Harvester
- 320 Hesston Windrower, Self Propelled
- 1650 Oliver
- Case 5-Bot. Plow, Semi-Mtd.
- 6 Bottom MF Plow
- Ford 850 w. loader
- MF 5-Bot. Plow, Semi-Mtd.
- Case 4-Bot. Mtd. Plow
- JD 40 Tractor with Cult.
- DC Case Tractor
- Case 1537 Uniloader
- Case 32 ft. 6 in. Auger
- NI 310 Corn Picker
- Grove Forage Box with Running Gear
- MF Flail Chopper
- Wood Bros., 1 Row Picker
- MF 1150
- JD 227 Mtd. Corn Picker
- Colby 2 beater Forage Box with Running Gear
- JD 237 Mounted Picker
- John Deere 530 Tractor
- IH Loader
- 2 Case 555 Windrowers
- Ford 4-Row Corn Planter
- John Deere 2 Row Planter
- John Deere MT
- Hesston Stakhand 30
- 990 David Brown
- Selectomatic 990 David Brown
- 165 M-F Diesel, 1450 hrs., Like New
- JD 4-Bot. Trailer Plow
- PT 10 Hesston Windrower Like New

HARVESTERS
- IH 55 Harvester
- Case 300 Harvester
- 600 Gehl Harvester

8 Used Spreaders ★ to Pick From! ★

NEW
N.I. 708 Unisystem With 717 Combine and 767 Harvester

case

ZIMMERMAN'S FARM SERVICE
Bethel, Pa.
Phone 717-933-4114

FARM EQUIPMENT

NEW EQUIPMENT
White 8600 Combine
Brillion 12 ft. Field Cult.
Brillion 12 ft. 8 in. Cultimulcher
Brillion 13'6". Cultimulcher
White 253 11'4" Disk
White 251 9'3" Disk
White 10 ft. Chisel Plow
Gehl 95 & 120 Model Mixers
White 2-60 Tractor
White 2-105 Tractor
N.I. Forage Blower

USED EQUIPMENT
272 N.I. Cut-Conditioner
M.F. 165 Tractor
212 Flail Spreader
Gehl Forage Box
Gehl F188 Forage Harvester

MILLER EQUIPMENT CO.
RD 1 Bechtelsville, PA
215-845-2911

FIELD QUEEN
Division of Hesston Corporation
FACTORY DIRECT SALES - PARTS SERVICE
North East U.S. Largest Retail Forage Harvester Outlet
"The Best of the West Now in the East"
1977 Sales - 13
CHECK OUR LATE MODEL TRADE INS:

USED FIELD QUEENS AVAILABLE

(2) J.D. 3800 Forage Harvester w-2R Corn Heads Narrow, & Pickup.
Cook Disc, 22 ft. 6" cut, 24" blades, 6 transport wheels, 1½ yrs. old.
J.D. Model 40 Self-Propelled Combine w/grain platform & cornhead.
15 ft. Woods bat wing rotary mower.
260 Massey Ferguson Chopper w-windrow and 2-row corn head - like new, Elec. Controls.
N.H. 1880 new Cat. engine, Hydro, 3-30" corn head, WPU
Super D Fox, ex. cond. corn hd., hay hd. & Snapper hd.

ALLIS CHALMERS Combine ESP w/grain platform & corn head, good condition. Priced Reasonable

(3) (4) Fox Forage Harvesters pull type.
(1) (2) 1972 MAX 1, SP, Dsl., 3-30" Dr. hd., WPU

STOP IN AND SEE OUR NEW UNITS ON DISPLAY

N.H. 1880 Die. Hydro., Cab, 3-30 WPU, Ex. Cond.
Gehl Forage Wagon w-dual wheels, good cond.
(1) 880 N.H. 9 knife chopper, hay hd., corn hd.

FIELD QUEEN
1190 Enterprise Road
East Petersburg, PA.
Lancaster Co. 17520
Call Frank Walters
717-392-7795
or Res. 717-733-3665

FARM EQUIPMENT

PUMPS
ELECTRIC, GASOLINE, PTO, DIESEL
Sprinklers and Aluminum tubing. Couplers; Race & Race, ShurRane, Champion, Wade-Rain, Ames, Matheson, McDowell, Treco, Wosco, and others.
EECO, INC.
4021 N. 6th St.
Harrisburg, Pa. 17110
717-238-9423

IN STOCK READY FOR DELIVERY

NEW HOLLAND EQUIPMENT
1033 Bale Wagon
1052 Stack Retriever
890 Forage Harvester
1495 12 ft. Self Propelled Haybine
495 12 ft. pull type Haybine
479 9 ft. pull type Haybine
25 Blower
All Balers In Stock
All Hay Tools
Free Financing till March 1, 1978
SPECIAL
No. 36 Crop Chopper - $2750
717 Forage Harvester with both heads - $4650
USED EQUIPMENT
MF 300 Combine
MF 180 Diesel Tractor
MF 135 Gas Tractor
Super 67 Baler with thrower
275 Baler
36 Crop Chopper
717 Harvester with both heads
469 Haybine

ABRACZINSKAS FARM EQUIPMENT, INC.
R.D. 1
Catawissa, Penna.
Ph: 717-356-7409
(south on Route 42)

GOOD SELECTION OF DISC HARROWS AND PLOWS

TRACTORS
IH 1456 w-cab
IH 766 Gas
IH 660 Diesel
IH 350 G(SOLD)
IH 175 Crawler-Loader
J.D. 4230
J.D. 4020 w-cab, 1970 Model
J.D. 2020 Gas HU Model
Oliver 1655 Diesel
M.F. Super 90 Diesel
Versatile 118 4-wheel drive
COMBINES
Gleaner F
Gleaner E III
J.D. 55 Square Back
J.D. 45 Square Back
J.D. 42 Square Back, Pull Type
M.F. 410 w-cab, air & Quick Tach Heads
M.F. 300 w-cab
IH 205 w-c(SOLD)

NEW John Deere 4430 PS w/cab and air.

GUNTHER HEUSSMAN, INC.
South 5th St.
Emmaus, Pa.
18049
215-965-5203

FARM EQUIPMENT

(2) 990 David Brown Tractors, good cond. (1) w-Loader.

IH No. 46 Baler w/Buckeye thrower $495.00

John Deere 14 Baler with thrower, good condition
New Holland 276 Baler, good condition
New Holland 1010 Bale Wagon, real good
Oliver 720 Baler, w-thrower, good cond.,

PAUL SHOVER'S INC.
35 East Willow Street
Carlisle, Pa.
717-243-2836

USED NEW IDEA UNI-EQUIPMENT
702 Power Unit
701 Combine w/11' head
760 Harvesters
762 2-R Harvester head
727 Husking Bed, like new
735 3-R Narrow Picker Head, like new
729 A Sheller
(new) 706 w/air, combine and 13' quick-tach Header

USED FORAGE EQUIPMENT
Gehl 16' Self-Unloading Wagon, 2 beater
Fox Harvester w-2-row Head
A.C. 2-row Harvester
Gehl 2-Row narrow Corn Head for Model 600 Harvester
N.H. Hopper Blower
A.C. Long Trough-Blower w-pipe & PTO

Used Farmall M Tractor
(2) Used J.D., KBA Transport Discs (1) 10' & (1) 12', New Blades
Used McCurdy Grain Box on N.I. running Gear
Used J.D. 15 Disc Grain Drill
Used N.I. 5 Bar Hay Rake, nice
Used Hesston Stakhand 10
Used Hesston PT10 Windrower
Used Ford 4B 3 pt. hookup Plow
Used Oliver 3B 3 pt. hookup Plow
Used IHC 3-16" Plow
Used Brillion 6' 3 pt. Rotary Mower
Used N.I. 7' Cut/ditioner
Used Grain-o-vator Grain Cart
Used 9' Glenco Soil Saver
Used N.I. Model 300 2-Row corn Picker
Used Corn Sheller, belt drive

NEW GEHL MODEL FR87 BLOWER 1 ONLY $795

New New Idea Augers & Elevators in stock
New Lamco 18' Bale Rack Wagons
New Athens Model 131 9'6" Flexible Gang Disc
New 10' & 12' Bush Hog offset Discs
New Kill Bros. Grain Boxes, hyd. Augers available

UMBERGER'S MILL
New Idea, Gehl, Hesston & Brillion Dealers.
RD4, Lebanon (Fontana)
Phone 717-867-5161

FARM EQUIPMENT

JOHN DEERE

USED EQUIPMENT FOR SALE

J.D. 1020 Gas Tractor, ex. rear rubber $4,500.
J.D. 4020 Tractor w-M & W Blower $9,500.
Oliver Super 99D w-3-71GM $2,000.
J.D. 435 Tractor $1,600
J.D. 50 Tractor w-227 Corn Picker $1,100.
J.D. A Tractor $800.
A.C. B Tractor w-5' Mower and 2-way plow $800.
Farmall F20 Tractor $500.
J.D. 65 Blower $550.
Ford 309 2-row planter $450.
(2) Silver Shield Silos each $500.
16 hoe Ontario Drill $300.

TOBIAS EQUIPMENT CO. INC.
Halifax, Pa. 17032
Phone 717-362-3132

WHITE Farm Equipment

USED TRACTORS
Oliver 77 Gas
Oliver 88 Gas
Oliver 770 Gas

USED
OLIVER 1755 DIESEL TRACTOR
Narrow front, over-under trans., new engine, new tires.
$10,500.00
Free Finance
Till Oct. 31, 1977

USED
OLIVER 1550 GAS TRACTOR
Narrow front, hydra-power trans., new engine, new tires.
$4,500.00

USED EQUIPMENT
Oliver 242 Disc, 13', 44 Disc & 7¼" spacing
Oliver 252 Disc, 21'6" Wing w/9" Spacing
Oliver 3242 3B-14" 3 pt. Plow
Oliver 575 4B-16" Hyd reset Semi-mtd. plow
Oliver 565 4B-16" Cush. Trip Semi-mtd. plow
Sauder D2 Manure Loader
Niagara 15 KW Generator PTO
Gehl TR600 2R Corn Head
Gehl HA900 Hay Pickup
Brillion 8' Grass Seeder
Fox 425 Harvester w/1R cr hd & Elec. Sharpener

NEW TRACTORS
White 2-60 Diesel Utility
White 2-135 Diesel w-cab & air. cond

FREE FINANCE ON TRACTORS AND IMPLEMENTS SOLD WITH TRACTORS TIL OCTOBER 31, 1977

FARMERSVILLE EQUIPMENT, INC.
RD4, Ephrata, Pa.
717-354-4271
Store Hours:
Daily 7:30-5:30
Sat. 7:30-3:00

FARM EQUIPMENT

NH 717 harvester, corn head and direct cut, 9 knives
Farmall 656D
Farmall cub w-equipment
Farmall A tractor
A-C C w-cultivator
Farmall H tractor
Farmall 140 w-100 mower
Int. 2424 Tractor w-100 mower
NI rotobar rake
JD 1240 plateless planter
Int. 3 pt. mower
Ford mower
NI PTO spreader
NI 4 wheel horse spreader
New wagons
Roto cutters 7' and 4' pull type

HAROLD L. SAMPLE
717-786-3087

Used Oliver 1550 Gas Tractor $4,400.00
Used Ford 801 diesel Tractor
Used IH M Tractor w-power kit
Used New Idea Uni-System, 702 power unit, 710 combine, 11' grain head, 2-row corn head.
Used IH 6 row corn planter
Used A.C. 170 Mtd. Corn Picker (best offer)
Used N.I. 2-row wide picker w-sheller and husker units
Used LM 438 Corn Head
(New) Model L or M 13 ft. Grain Header
Used A.C. 5B Hyd. Reset Plow

MECKLEY'S GARAGE 758 3915 Herndon

USED TRACTORS
2 - F300's
1 - MD
MF 175
I3200A Skid Loader

USED COMBINES
• IH 101 with 10 ft. grain head

USED HARVESTING EQUIP.
NH Bale Stacker
IH 1290 Mower Cond.
IH 46 Baler
Gehl Forage Box
IH 550 Forage harvester
NH 717 Forage harvester
Fox 546 forage harvester
IH 56 Blower
IH 241 Baler
Fox Blower
Papec Blower

PLANTING & SEEDING
IH 56 4-Row Planter
IH 58 6-Row Planter
AC 13x7 Drill
JD 17x7 Drill
Ont. 16x7 Drill

WAIVER OF FINANCE NOW AVAILABLE ON NEW PLANTERS

SWOPE & BASHORE, INC.
Frystown, RD1
Myerstown, Pa. 17067
717-933-4138

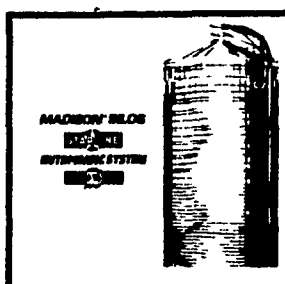
FARM EQUIPMENT

TRACTOR & MOTOR REPAIRS
Over 20 years experience with Ford tractors and equipment.
Shop & Road Service
Pickup and Delivery
Walt Stively, Jr.
Springville Road
Quarryville RD3
Phone 717-786-2252

FOR SALE
New Fuel Tanks and Pumps

All Types Available
Call for information

AGWAY PETRO.
Box 1197, Dillerville, Rd.
Lancaster, PA
Phone 397-4954



Madison engineering design brings you a full "System of Choice" . . . famous Madison silos with exclusive Vibra-Cor staves, the leader in forage storage and processing for 63 years, plus Nutri-Matic and Grain-O-Matic bottom-unloaded, atmosphere-controlled structures.

Write Or Call
GALEN R. KOPP
R#3 Box 710
Mt. Joy, PA 17552
717-653-1567

SPERRY NEW HOLLAND — ALLIS-CHALMERS

USED EQUIPMENT
J.D. 214W Baler
N.H. 469 Haybine
N.H. 717 Harvester w-corn head.
Gleaner A Combine
M.M. 3496 combine w-4-row corn & grain head.

USED TRACTORS
A.C. 200 w-cab
A.C. D15
Oliver 880

NEW EQUIPMENT

NEW HOLLAND MANURE SPREADERS Free financing Till Aug. 1, 1977

A.C. 4-R Rolling Cultivator
A.C. 4-R Regular Cultivator
N.H. L-35 Skid Loader
10 ft. Miller Disk
A.C. Gleaner Combine Model M2

NEW TRACTORS
A.C. 7040
A.C. 7000
A.C. 185

NEW YANMAR 2 Cyl. Diesel Tractors In Stock

BHM FARM EQUIPMENT INC.
RD1 Annville, PA
717-867-2211

FARM EQUIPMENT

Used Case 1000 Combines
Gravity boxes $325 and up.
950 Case and 110 Hesston Windrowers
Gehl forage boxes
Case balers

CLAIR J. MYERS
Case, Gehl, Hesston, New Idea
Sales and Service
Lake Rd. (1¼ mi. North of Paradise Elementary School.)
R1, Thomasville, Pa.
717-259-0453
Open evenings till 9

Case 970 w-cab, fully equipped, power shift, less than 2000 hours.

1973 N.H. 1880 Self Propelled, Forage Harvester, Diesel, w-2 row corn head, pickup head, & cab.

IH 3444 Backhoe-loader, 1969 $6500.00.

C & P FULTZ EQUIP.
RD 1 Spring Mills, Pa.
814-422-8780

For Sale - new pull-type Windrowers at closeout prices New Idea model 290, $3400.00, Hesston PT-10, $3600.00, New Idea model 272, $2650.00, New Idea model 279, $3295.00, Gehl 880, $3600.00. Free delivery.

CORYN FARM SUPPLIES
Canandaigua, N.Y.
14424
Phone 1-716-394-4691

ALLIS-CHALMERS

Allis-Chalmers Farm, Industrial and Lawn & Garden Equipment Dealership
TOWNE TRACTOR INC.
P.O. Box 87
Route 33 East
Freehold, New Jersey
07728
201-431-3838
Complete line of Parts
We Service what we Sell

SERVICE & REPAIRS
For Allis Chalmers, New Holland, Starline, VanDale and other farm equipment.

N.H. NEW EQUIPMENT
1495 SP Haybine
9 & 12 ft. Haybines
1400 SP Combine
1890 SP Forage Harvester
Model 8 Forage Boxes
676 & 790 Manure Spreaders
Mowers, Rakes & Balers
Pickup Heads, 717, 880

N.H. USED EQUIPMENT
460 & 461 Haybines
275 Baler w-thrower
Bale Thrower

MISC. USED EQUIPMENT
7½ H.P. Drying Fan
Brady Hay Conditioner
Oliver 520 Baler w-thrower
IHC 46 Baler w-power unit
Starline 710, & 830 Spreaders
10' Dunham Cultimulcher

ROY A. BRUBAKER SALES • SERVICE

770 Woodcrest Avenue
RD3, Lititz, PA
Phone: 717-626-7766

FARM EQUIPMENT

For Sale - Like new Model 350 Moridge Dryer, used very little, $6,190.00. Henry Forman, 717-649-5579.

NEW AND USED automated grain drying systems. Grain bins, feed mills, elevator legs, auger and in-bin drying systems. Sales and erecting service. G.M. Sherwood, RD1, Montgomery, Pa. Phone 717-546-5100.

For Sale - Grain Dryer - Myer-Morton 350 bu. propane fired, complete with gasoline engine. Phone 609-298-1121.

For Sale - Self unloading silage carts for bunk feeder with rot treated plywood sides. Will also do welding and reparing. Jacob M. Stoltzfus, Bird-in-Hand, RD1, Pa. 17505, 2870B Church Road.

For Sale - 300 Farmall, P-S, live power take off, good condition $1,100. Call 717-385-3589 after 4.

Farmall "C", with cultivators & mounted corn planter with fertilizer attachments, A-1 condition, $1200. Call 717-385-3589 after 4.

MANURE PITS
36 ft., 48 ft., and 60 ft. diameter. 12 ft. depth, circular precast concrete with gunite coated interior.
Mar-Allen Concrete Products
RD1, Ephrata, PA 17522
Phone 717-733-9404

ERB & HENRY EQUIP. INC.
New Berlinville, PA
1 Mile N. of Boyertown
Phone (215) 367-2169

FARM EQUIPMENT

*PARTS & SERVICE
*DeLAVAL DAIRY EQUIP.
*JAMESWAY
*FLICKES SILO
*FMC, *BEAN — SPRAY EQUIP.

NOW AVAILABLE
150,000 Watt
Continuous Duty
PTO Alternator
Motorized units of gas & diesel also available.
Any size. Single & three phase models & automatic controls.
Installation Available.

HIRAM STOLTZFUS
Harrington, DE
19952
PH: 302-398-3006

DEUTZ

A.C. 180 Gas
Ford County 4 wheel Drive
Super C Farmall w-loader $925.
A.C. WD 45 $1,350.
Used 2 row J.D. Harvester
A.C. 720 Harvester 2-row
New Deutz F2L-912 Diesel Engines 20-32 H.P. Electric Start $2,235.00
New & Used Deutz Diesel Engines at Special Prices. Call for details.
STAUFFER DIESEL INC.
312 West Main Street
New Holland, PA
Phone 717-354-4181

FARM EQUIPMENT

New NH 850 roll baler, $5500.
IH 656D hydro with turbo and AC cab, $9000 or best offer.
IH 1066 AC cab, $100.

MANY EXTRAS, $20,000

Phone 302-239-7973
before 8 PM or after 6 PM.

NEW EQUIPMENT
Pequea hay tedders, ground drive and PTO models
Pequea manure spreaders, ground drive
Wagon gears

USED EQUIPMENT
Pequea hay tedders, ground drive and PTO
600 gal. heavy duty oil tank, suitable for gas, oil, etc.
Also custom sheet and plate shearing.

PEQUEA MACHINE
East Gordon Road
Box 185
Gordonville, Pa. 17529

USED EQUIPMENT
A.C. Hay Conditioner
IHC Hay Conditioner
New Richardton Dump Wagon
IHC-N.H.-A.C. Balers

USED COMBINES
J.D. 95 w-corn & Grass Head
M.F. 760 w- (1) 4-Row Wide (1) 6-Row Narrow & 15 ft Grain Head
A.C. MG w-2 Heads

USED TRACTORS
M.H. 33
J.D. 2010
A.C. D19
A.C. D17
A.C. WD 45
IHC 606
IHC 544
IHC 340

GRUMELLI FARM SERVICE
Quarryville
Phone 786-7318

Hitch up to Massey. MF

USED EQUIPMENT
M.F. 135 Gas Tractor
Leyland 384 Diesel Tractor
Gehl 2500 Skid Loader
M.H. 82 Combine
(2) M.F. 510 Diesel Combines
M.F. 300 Dsl. Combine
M.F. 410 Gas Combine
M.F. 35 Combine
M.F. 260 Harvester
Gehl 300 Harvester
Gehl 600 Harvester

LEBANON VALLEY IMPLEMENT CO.
700 E. Linden St.
Richland, PA
Ph: 717-866-7518

FARM EQUIPMENT

EQUIPMENT FOR SALE
J.D. 12A Pull Type Combine w-engine
IHC 64 Combine w-engine
N.H. 975 Combine w-2-row Corn Head & 11' new Grain Head
N.H. Super 69 Baler
J.D. 434N Corn Head
(new) N.H. 1034 Bale Wagon
SPREADERS:
N.H. 676
N.H. 518
N.H. 345 Tank
IH 175
TRACTORS:
Farmall M w-2ME Picker
IH 400 Diesel
IH 460 Diesel
Ford 4000 SU Diesel
Ford 871 Diesel

CHARLES S. SNYDER INC.
RD 3 Tamaqua, Pa.
18252
Phone 717-386-5945

NEW IH EQUIPMENT
Hay Pickups and Corn Heads
55 Chisel Plows
375 Windrower
720 Plow
N.I. Corn Pickers & Uni Systems
705 & 707 Used Uni's
Tractors - Low Hours!
Badger Forage Wagons & Feeding Equipment
Fox Pickups & Corn Heads
310, 440, Used 1700's
New Loaders and Manure Buckets
Haulett Trailer
Tillage Tools
Hay Tools
Grain Drills, etc.
Farmhand Windrowers
Turners-w-hyd. lift
N.I. Elec. Garden Tractors
CHECK OUR LOW PRICES!!

CHAMBERSBURG FARM SERVICE, INC.
975 S. Main St.
Chambersburg, PA
PH: 717-264-3533

BACKHOES
Ford 5500 $7500.00, Case 680 $5875.00, Massey 2200 $3275.00, Ford 4500 $5400.00, Ford Jublee $2350.00 and Backhoe Attachment for Uniloaders.
CRAWLERS - Case w-Fork Lift $1750.00, Allis Chalmers HO6 Loader $2950.00, Oliver OC12 w-Blade & Bucket $2950.00, Agercat Loader $1495.00. Electric fork lift, rubber tire tractors with loaders, Skid Loaders. Hundreds of Tractors to choose from. Special on New Rotary Cutters. Harvesters, Blowers, Grinder Mixers, PTO Hammer Mills, Roller Mills, Grain Drills, Pay Loaders, Spreaders, Trenchers, Fork Lifts, Wood Chipper, corn Picker, Plows - Trail, Mounted and Chisel type, Spreaders, Disc Harrows, Cultipackers and Lots more Equipment not listed. Also Sheep for Sale.

CLYDE E. KEENER
Intersection of Rts. 72 & 283
Lancaster, Pa. 17601
Phone (717)569-9861.

Farmall 504 Gas w/3 pt., PS, Weights $2,450.00
Ford 5200, 8 sp. Diesel, WFE, new tires $6,750.00
Ford 4000, 8 sp. Diesel, PS, $4,000.00
A.C. 160 Diesel PS, $3,750.00
9N w/Rotary Cutter, $1,550.00
Ford 501 and 515 Mowers
3 pt. Cultivators from $225.00
A.C. Gleaner A Combine with Grain Head
A.C. Forage Harvester w/3 heads.

KELLER'S FARM MACHINERY INC.
116 Richlandtown Pike
Quakertown, PA
18951
215-536-4046

Brillion seeder
Model 580 Oliver plow
John Deere Wire Baler with ejector
9 foot New Holland Rake
John Blue Anhydrous applicator with nurse tank
Hesston 3 ton stack hand
Hesston stack mover
Hesston 14 ft. mower conditioner
Mayrath 40 ft. hay & corn elevator
6" x 41 ft. Auger
8" x 41 ft. Auger
John Deere 16 ft. disc with gandy box
Model A20 oil fired corn dryer
John Deere 4630 tractor 150 horse with cab
John Deere 2030 tractor 60 horse with roll bar
International 1066 tractor 120 horse
John Deere 16 ft. Roller Harrow
2-16 ft. spring tooth harrows
2 - kicker racks
3 gravity boxes

Call Rella
Venice Center
New York
315-364-8652

USED EQUIPMENT
NH 469 Haybine
JD No. 30 PTO Bin, Fair Cond.
JD No. 5 7' Mower - 3 pt. Attach.
JD 2020 Utility, Gas
JD 730 Diesel
Ferguson 30 w. Blade
Bobcat SM610 Skid Loader
Bean Trailer Air Blast Sprayer - Cheap!
M-M 20 Unicombine with 10 Ft. Grain Table
JD 45 SP Combine
JD RG4 3 Pt. 4-Row Cultivator

NEW JD 4230 TRACTOR IN STOCK!

Many used Lawn & Garden Tractors & Various Horsepower

Used JD 140 Hydrastatic Lawn & Garden Tractor with Kwikway Front Loader - Ideal for Nursery, Poultry Houses, Farmers. Nice Cond. - $2000.

KERMIT K. KISTLER INC.
SPERRY NEW HOLLAND
Sales & Service
Lynnport, Pa.
215-298-3270

MF Massey Ferguson

M.F. 510 used Combines, grain and corn heads
M.F. 750 used Combine, grain and corn head
M.F. 260 Forage Harvester 1 yr. old, '76 Model, remote controls, 2R corn hd., 2R Snapper hd., 6' Pickup hd., elec. knife grinder
J.D. MT Tractor w-2-row Cults. & 2-row hoers
Farmall 706 Tractor w-fast hitch
Farmall M Tractor
Farmall A Tractor w-Cults. & roll-over plow
MM Jet Star
A.C. Gleaner A Combine with 12 foot head with hume reel
Gravity Bin

NISSLEY FARM SERVICE
Washington Boro, PA
717-285-4844

Int. 966, 1500 hours with cab
Int. 706, $4250
Int. 434
Ford 8000
Ford 7000 with cab
Ford 7000 with row crop
(2) Ford 5000
(3) Ford 3000
Ford 2000
JD 4020 cab
JD 3020
(3) JD 2020
(2) JD 2120
(2) JD 1020
Ford Super Dexta
Ford 8N
John Beane Orchard Sprayer
Industrial engine just overhauled for Beane Sprayer
4 or 3 Ford 101 plow

FORRESTER BROS. FARMS
1337 Lincoln Way East
Chambersburg, Pa.
17201
Phone 717-263-0705

JOHN DEERE

J.D. 5020 w-Dual wheels & cab
J.D. 4020 Side Console WF-w-cab
J.D. 4020 Side Console w-cab
J.D. 4020 narrow front
J.D. 820 Tractor
J.D. 60
J.D. 60
IHC 500 C Series Crawler Loader
IHC H Tractor
(2) J.D. 112 Lawn & Garden Tractor
M & W Grain Dryer
J.D. 4400 Combine w-4R cr. hd. & platform
J.D. 55 Combine w-platform & 2-R corn head
J.D. 24T Baler w-thrower
J.D. 24T Baler w-thrower
J.D. 24T Baler
N.H. 66 Baler
J.D. 640 Rake
J.D. 640 Rake
M.F. Hay Crusher
J.D. 1240 Plateless corn planter
J.D. 1240 Plate Planter
J.D. 494A Planter
J.D. FB Grain Drill
J.D. F345 4B Plow

ENFIELD EQUIPMENT INC.
Whiteford, MD 21160
PH: 301-452-5252

FARM EQUIPMENT

Used IH Model 55 2-row Forage Harvester
Used Dwarf Wheel Rake
Used JD Roto-Bar Rake
Used M.H. Pony Tractor w-cultivator & plow
Used Farmall Cub
Used Cub Cadets

COPE & WEAVER CO.
New Providence
717-786-7351

USED COMBINES
IHC 715 Diesel, Hydrostatic with 13 ft. grain head, used for less than 250 acres, like new condition.
IHC 715 Diesel with 13 ft. grain head and 4-row corn head
IHC 615, like new with grain head and 2-row corn head
IHC 203 with grain head and corn head

SPECIAL HARVEST PRICES ON NEW TRACTORS

F140 Standard - list price $5470.
SALE NOW $4500

464 Diesels - list price $9513.
SALE NOW $7550 with waiver of finance.

Demo No. 30 big roll bale mover - list price $2475.

CHECK WITH US FOR SAVINGS ON ALL NEW TRACTORS

CAMPBELL SALES & SERVICE, INC.
McAlisterville, Pa.
PH: 717-463-2191
Located 8 miles North of Mifflintown, 20 miles South of Selinsgrove on Route 35. Independently owned and operated.

Hitch up to a Satoh Tractor

New In Stock
STALLION 38 H.P. Diesel
BISON 27 H.P. Gas

ELK - 19.5 H.P.
4 Cyl. Gas Engine
Turf Tires
Three Point Hitch
6 Speed Trans.
MASTER R60" Mower
SPECIAL $2995.00

SPECIAL PRICES ON MERRY TILLERS 3 - 4&5 H.P.
McCURDY GRAVITY BOXES

N.G. Hershey & Son, Inc.
Manheim, Pa. 17545
Phone 717-665-2271

FARM EQUIPMENT

USED TRACTORS
(3) J.D. 4020 Diesel
(2) J.D. 3020 Diesel
J.D. 3010 Diesel
J.D. A
J.D. 50
Farmall 706 Gas
Farmall 460
Massey Ferguson 165 Diesel
A.C. C
J.D. 1500 No-Till Sod Seeder.

SAYLER'S FARM SERVICE
Garrett, Pa. 15542
814-634-5034

---

(1) NH 352 grinder mixer
(1) Papec grinder mixer
(2) JD 38 forage harvesters w-one row crop and one pick-up
(1) JD 34 harvester w-2 heads
(2) NH Super 77T w-one row crop and one pick-up
(1) A-C 782 forage harvester w-3 heads
(1) No. 112 JD chuck wagon
(1) No. 118 JD chuck wagon
(1) No. 8 NH crop carrier two beater high sides
(1) IHC No. 37 baler with thrower
(1) NH 68 baler with thrower
(1) NH 69 baler with thrower
(1) 269 NH baler with thrower
(1) NH 77 baler with motor and starter
(1) NH 1469 haybine
(1) NH 256 rake
(1) A-C Gleaner E combine w-10 ft. head
(1) Gleaner E 3 w-10 ft head and 2 row crop head
(1) JD combine No. 45 w-two heads

AIRVILLE FARM SERVICE
Airville, Pa.
Phone 717-862-3358
Allis-Chalmers, New Idea and New Holland dealer

USED EQUIPMENT
Mechanical transplanter, pull type and 3 pt. hook
NI mower w-PTO transplanter, pull type crusher, late model
Int. 5 bar rake and mower w-PTO, pull type, 2 pt. hook
Blowers, Kools, M-F
Boggs potato graders
Silo fillers No. 7 and 9 - Int.
Papec 16" and 19"
Nicholson hay tedders
Brillion packer-seeder
Myers comb. mower-crusher, 404 crusher
Wisconsin engines 18-55 hp.
AC engines, 24 hp.
Frick thresher machine, 28"
No. 10 NI corn picker, pull type. 1 row
JD mounted 327 NI corn picker, 2 row
Smoker elevator
MC 7' rotary scythe
2 row 3 point hook cultivator
8 and 12A NI manure spreader
IHC No. 9 and Papec 16" and Papec 19" ensilage cutters
IHC roller bar hay rake

Call
TOM WHEARY & SON
717-687-6553

FARM EQUIPMENT FARM EQUIPMENT FARM EQUIPMENT FARM EQUIPMENT

FARM EQUIPMENT FARM EQUIPMENT

USED TRACTORS

3000 Ford, 8 speed trans., like new
3000F, excellent
4000 Ford, selective speed.
5000 Ford, selective speed.
Oliver model 1750
MF 65 tricycle front high clearance
MM G 1350, excellent
Farmall M
John Deere A
Oliver 77 diesel
4500 Ford backhoe and loader
8000 Ford
Farmall cub
9N Ford

MANY MODELS OF NEW FORD TRACTORS

USED EQUIPMENT

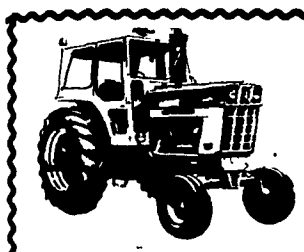
Lely bicon wheel rake pull type
68 NH baler
Ford 4 bar pull type rake
Hydraulic side mount triumph mower
Flail mower
Sickle bar mowers

NEW EQUIPMENT

MC 9 ft. rotary scythe
18 ft. bale King
Steel bale wagon
Hesston 1010 mower conditioner
Rotary mowers.

STRALEY FARM SUPPLY, INC.

1760 East Canal Road, Dover, Pa. 17315
717-292-2631 or 717-292-4443



USED EQUIPMENT

Sharp 410 Massey, air cond. cab - $7750
Big New Holland Round Baler, Like New-$4250
David Brown 1210 w-330 hrs.
John Deere 5020 w-turbo, real clean-$9900 (Home At Last!)
1972 510 Massey Gas combine, real clean - $12,500
Farmall 544 Utility Diesel Hydro
IHC 1566 w-cab & air, 400 hrs. - $18,250
Uni 702 Gas w-cab & combine
Fox 2100 chopper with 2 heads - $3000
IHC 615 Combine w-hydrostatic variable speed cylinder, cab and 2 heads, real clean - $12,500
Gleaner K & A Combines
Several Shellers for NI pull or mtd. Pickers
Mustang Skid Loader
Brand New 20.8-38 Goodyear Traction Torque 8 ply tires $500 each mtd.
Several used 16.9-34 tires

RAYMOND B. LEAMAN

Willow Street RD 1 Ph: Lancaster 464-2778
Midway between Lancaster & Quarryville
off Rt. 222 Take Brenneman Road
at Graybill Bros. Garage, Refton.

Brand new Int. 815 diesel Combine, fully equipped, reasonably priced, would like to move. Will trade.

★★★★★★★★★REPLY:★★★★★★★★★

Box 266J-7,
LANCASTER FARMING,
LITITZ, PA 17543

EVERGREEN TRACTOR CO., INC.

JOHN DEERE

USED COMBINES

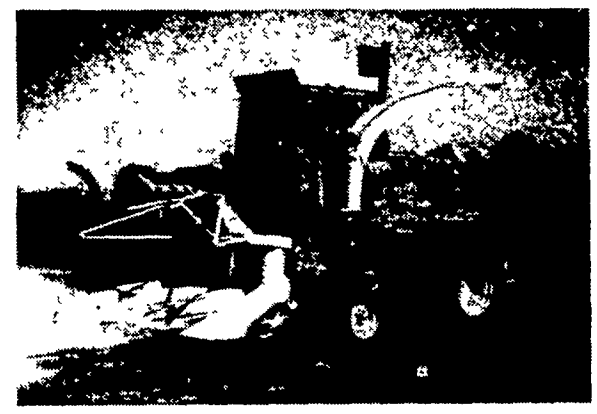
(1) Used John Deere 3300 Gas with 13' platform, pickup reel and 244 corn head.

(1) Used John Deere 55 Squareback Corn Special with 12' platform, cab, 2 row wide and 3 row narrow corn head.

(1) Used Massey Ferguson 300 with 10' Grain Platform

(1) Used Gleaner CII with cab, 14' platform and 4 row wide corn head.

30 Evergreen Road Lebanon, Pa. 17042
PHONE: (717)272-4641



1976 FIELD QUEEN STD.

300 HRS. NEW CONDITION ROTARY SCREEN, ELEC. KNIFE GRINDER OVERSIZE TRIES 3 ROW W.P.U.

AG. IND. EQUIPMENT CO., INC.

R.D. 2 Route 273 East
Rising Sun, Md. 21911
301-658-5568 or 301-398-6132

BALDOR ELECTRIC MOTORS

Warehouse and Factory Service.
For Service Call 717-354-5566.
BALDWIN ELECTRIC MOTOR DIVISION, INC.
Box 232
Honey Brook, PA

IRRIGATION EQUIPMENT

NEW & USED PUMPS, PIPE, SPRINKLERS & ACCESSORIES

Also

NEW AND USED BALE KING BALE BODIES AND RUNNING GEARS.

GERALD BODMAN

RD1 Catawissa, Pa. 17820 717-799-5306

Farmall MTA Tractor, clean
Farmall H Tractor, clean
Farmall 560 Diesel $3500
M.F. 165 $3000
J.D. 45 High-Low Combine w-10 ft. hume reel $1750
M.F. 82 Combine w-cab $1500
Late model J.D. 45 Square Back Combine $2500
J.D. 40 Square Back Combine $1500
Like New, IHC 82 Pull Type Combine $2500
M.F. 60 Pull Type Combine
N.I. 2-R pull type pickers, wide and narrow row
Shellers for 2-R pickers

ELMER GOCKLEY

Reinholds, RD 1
215-267-3281

DRY YOUR GRAIN

from combines right in your truck bodies in 2 to 3 hours. Get top price with no moisture discounts. Trucks with dry grain get unloaded quicker. No "bees wings" pollution. Patent Allowed. Non-Exclusive license to build your own, $50. per year per truck.
Phone 302-653-9651

S.S. TRUCK BODY DRYER

KENTON, DEL. 19955

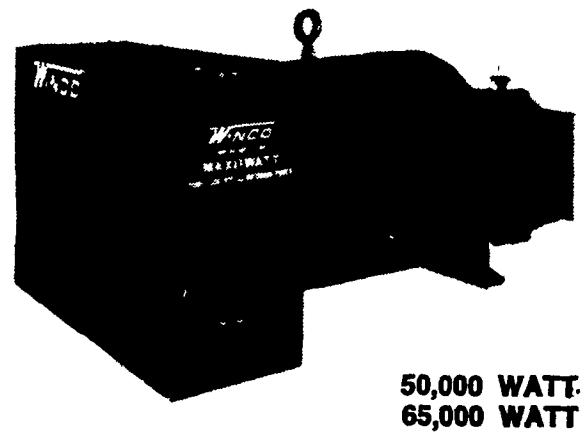
NEW HOLLAND 1048 SELF PROPELLED BALE WAGON EX. COND. - LOW HOURS

AG. IND. EQUIPMENT CO., INC.

R.D. 2 273 East
Rising Sun, Md. 21911
301-658-5568 - 301-398-6132

New!!! for 1977

30, 50 and 65 K.W. P.T.O. Generators



50,000 WATT
65,000 WATT

THE OCTOPUS

WINCO's exclusive new power plug-connect or disconnect the standby load with one convenient plug. This plug saves on installation costs. It is rugged and heavy duty for years of long service and is the ultimate in convenience.

PTO GEAR DRIVE MECHANISM

Precision ground helical gears eliminate potential service problems of shorter lived chain link drive.

30 K.W. Generator
50 K.W. Generator
65 K.W. Generator

LEONARD MARTIN COMPANY

330 Fonderwhite Road, Lebanon, PA. 17042 Phone: (717) 273-6478

USED

John Deere 40 Good Condition
WD 45 Allis
Oliver 880
Leyland 384
13 ft. Dunham Mulcher

Many Other Items

A. C. HEISEY

FARM EQUIPMENT INC.
RD1, Jonestown, Pa. 17038 Phone 717-865-4526
Located ½ mile South of Fredericksburg off Route 343
BUS. HOURS: 7 A.M. TO 5:30 P.M. SAT. TILL 2:30 P.M. EVENINGS BY APPT.

FARM EQUIPMENT

FOR SALE

Stationary Prater Hammermill
75 Horsepower
717-345-4854

SPERRY NEW HOLLAND case

NEW HOLLAND, CASE
GEHL, BUSH HOG
NEVIN N. MYER & SONS, INC.
RD1, Chester Springs, Pa.

Free Finance has just been announced on New Holland Hay and Forage Equipment Interest Free until March 1, 1978

Free Finance on New Holland Manure Spreaders and Grinder-Mixers Interest Starts October 1
Rentals available on new N H Equipment

NEW CASE TRACTOR INVENTORY

$400 Off on any 43 h p to 80 h p Case Tractor
Rental of Case Tractors 43 h p to 155 h p
Model 990
Model 995
Model 1210
Model 1410
Model 1070 PS
Model 1070 Gear w/Roll Bar

UNI-LOADERS

1816
1830
1845D

NEW HOLLAND EQUIP. IN STOCK

495 Haybine
273, 320 Balers
258 Rakes
718, 770, 890 Forage Harvesters
256 Rubber Dyna-Tynes
L225 Loader

MISC. NEW EQUIP.

Pequea Hay Tedder, PTO Drive
Sidewinder
5' 3 pt. Rotary Mowers
7' Trailer Rotary
BushHog 5', 6' & 7' Rotary Mowers
6 ft. Mott Mower
Yanmar 24 H.P Dsl. Tractors
Moridge Recirculating Grain Dryers on order will be arriving soon. Model 400 w/swinging loading hopper, grain regular, fan dry clutch, grain cleaner, and dole moisture tester will be the first one.

USED EQUIPMENT

BALERS
NH 268 w/PTO thrower
NH 269 w/PTO thrower
NH 271 w/PTO thrower
NH 275 w/PTO thrower
HAYBINES & MOWERS
NH 460 Haybine
RAKES
Lely 6 Wheel
(2) IHC 15
MANURE SPREADERS
NH 675T triple beater
NH 676 single beater
JD 44 single beater
FORAGE HARVESTERS
JD 12
NH 717
NH Super 717
NH 1880 Self-propelled
Fox 300, 1000 RPM Hydro, spout, flotation tires, hay pickup & 2R wide corn head
TRACTORS
John Deere H
John Deere B
Oliver 77 Gas
Case 800
AC WD 45 Diesel w/loader
MISCELLANEOUS
Ontario Grain Drill
JD Lime Spreader
EEZE Flow Lime Spreader

Call Ken Myer
215-827-7414

Massey Ferguson Model 300 Combine w-Cab 13' grain head, excellent condition $5900.00. IH Model 403 w-Cab grain head, 4 Row corn head, extra nice $7000.00 complete.

CORYN FARM SUPPLIES
3186 Freshour Road
Canandaigua, N.Y.
14424
Phone 1-716-394-4691

MF Massey Ferguson

USED EQUIPMENT

Farmall 300 Tractor
Farmall M
Farmall C w-cult.
Int. 300
JD A
JD B
MH 44
MH 44 w-loader
Ontario Grain Drills
JD Grain Drills
AC WD 45 Tractor
MF 65
Case 411 B Tractor
NH 78 Baler w-thrower
Int. 46 Baler w-thrower
Weed Sprayer
JD Hay Fluffers
MF 750 Combine
MF 510 Combine
MH 33 Tractor
NI 504 Loader
IH 76 PT Combine w-bin
JD 1010 Tractor Loader

NEW EQUIPMENT

MF 265 Tractor
MF 120 Baler
MF 128 Baler
MF 760 Combine
MF 1085 Tractor
MF Rakes
NI Cornpickers
MF 245 Tractor
Wagons with Flats
Grimm Hay Tedders
MF Mowers

MF 200 FORAGE HARVESTER CALL FOR SPECIAL PRICE!

N. H. FLICKER & SONS, INC.
Box 68
Maxatawny, Pa. 19538
215-683-7252

FARM EQUIPMENT

WANTED

18 to 24' rubber belt potato elevator.
Troyer or Singer potato bin stacker.
Two-row lock wood potato planter.
Phone 717-244-4168

ROBINSON BROS.

International Harvester

Delta, Pa.

Off Rt. 74
At Mason-Dixon Line
Phone 717-456-5215
YOUR NEW TRACTOR HEADQUARTERS
1086 with cab, no air, 20.8 tires
1086 with roll-over frame, 20.8 tires
986 with roll-over frame, 18.4-38 tires, full weights
574D Standard, 16.9 tires
574D Row Crop
574D Row Crop-16.9-30 tires

NEW EQUIP. SPECIALS

510 Plow, 5-18" Bottoms, $2,500
420 Plow, 2-16" Bottoms, $750
350 Disc, 11'6", $1975
290 NI Mower Conditioner, 9 ft., $2800
Hawk-Bilt Liquid Spreader, 170 BU, Hyd. Lid, 11.00 x 20 tires, $3100
IH 300 Back Fill Blade, 7 ft., $400

Waiver of finance until March 1, 1978 on all hay and forage equipment.

Buy any utility tractor now and not pay a cent for 6 months.

JOHN DEERE *Nothing runs like a Deere*

USED FARM EQUIPMENT	NEW FARM EQUIPMENT
John Deere 630	J.D. 4230 w-SG
Farmall 400 Diesel	J.D. 2840 Tractor
J.D. 4400 Combine w-flexible platform	J.D. 2640 Tractor
J.D. 45 Combine	J.D. 336 Baler
N.H. 469 Haybine	J.D. 5440 Self-Propelled Forage Harvester 4 wheel drive
N.H. 479 Haybine	J.D. 1209 mower conditioner
J.D. 1240 Planter w-Fert. & Insect. Attch.	J.D. 7000 Corn Planter
500 Gal. Esco Bulk Tank	N.H. 479, 495, & 1495 SP Haybines
500 Gal. Mojonnier Bulk Tank	N.H. 1400 Combine
Used Vacuum Suppliers	N.H. 845 & 850 Balers
	N.H. 354 & 357 Grinder Mixers
	Bobcat Skid Steer Loaders
	Richardton High Dump Wagon
	Glencoe Soil Savers

CLUGSTON IMPLEMENT INC.

DARI-KOOL Bou Matic MILKERS

Chambersburg, PA 17201
1 Block off I-81 Exit 8
Phone 717-263-4103

MUELLER Bulk Milk Coolers

SPERRY NEW HOLLAND

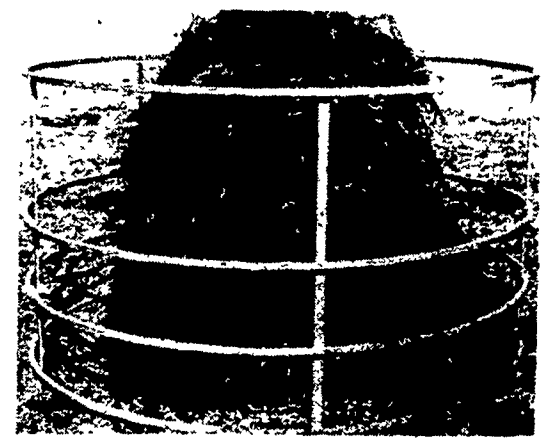
FREY BROS. MFG.

QUARRYVILLE, PA PHONE (717) 786-2146

- Farm Gates
- Head Gates
- Calf Creep
- Steel Fence
- Free Stalls
- Loading Chutes (Slop Stops)
- Steel Buildings
- Automatic Wagon Hitch
- Ritchie Waterers
- Electric Gates
- Al Chutes
- Ear Tags
- Feed Bunks
- Hay Racks

WRITE FOR FREE CATALOGS

ROUND BALE FEEDER



These feeders are built of heavy gauge tensil 1" square tubing 40 percent stronger than round tubing. Rugged construction, light enough for one man to easily drop over a large bale or load. Pays for itself with just a few bales use, rugged all welded construction. Feeds up to 30 head at one time. Versatile - use for big round bales, conventional bales or other roughage. Keeps bay and other roughages out of mud and snow, used by cattlemen nationwide. These feeders are 48" high and 8' radius weighing 100 lbs.

They sell for $120 each delivered, completely assembled and painted, ready for immediate use. 5 percent discount on 2 or more. Other heights on special order.

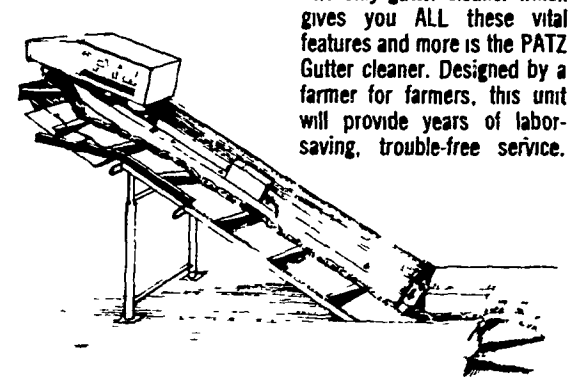
215-679-9896

CHECKLIST for buying a gutter cleaner

If you're now looking for a gutter cleaner, be sure it has all these important features:

☐ **One-piece chain link** with hook-and-eye for heavy-duty, 4-way flexibility.
☐ **Angled flites** for added efficiency.
☐ **Wear shoe** on each flite a full half-inch thick for longer flite life
☐ **Flites welded to links** — fewer parts to corrode.
☐ **Easy link removal** in 10 seconds — without tools.
☐ **Removable corner wheel assemblies** to eliminate cement break-out
☐ **Flanged corner wheel** to guide chain and protect gutter floor.
☐ **4 Tooth drive sprocket** reduces strain on reducer
☐ **Sprocket and roller chain reducer** for complete dependability.
☐ **Flite cleaner** engineered to serve right and last long.
☐ **Automatic chain tightener** works with full or part load.
☐ **Continuous duty motor** eliminates motor overheating.
☐ **Telescoping slide legs for easy slide adjustment.**
☐ **Chilled cast hold down shoe** for longer shoe life.
☐ **Chain oiler** for lubrication and corrosion resistance

The only gutter cleaner which gives you ALL these vital features and more is the PATZ Gutter cleaner. Designed by a farmer for farmers, this unit will provide years of labor-saving, trouble-free service.



PATZ
MATERIAL HANDLING EQUIPMENT

LANDIS & ESBENSHADE
Kirkwood, PA Box 13
PH: 717-786-4158 or 529-6231
Dealer of Terre Hill Silos

ERB & HENRY EQUIP., INC.
New Berlinville, PA 19545
Ph: (215) 367-2169
Daily 7 to 5:30, Fri. till 9
Sat. til 4

NEW IH 715 COMBINES
IN STOCK AND READY FOR DELIVERY

USED EQUIP.

TRACTORS:
Farmall Super M
Farmall M
Farmall H
JD 430 W
Farmall Super H
Farmall B275 D w/loader
MF Pony with Rotary Mower
AC Model C Tractor w/plow & cult.
MM 602 U
MF 40D Loader & Forklift
Case Model 1816 Skid Loader
Ford 801

HAY EQUIPMENT:
Sickle Bar mower for JD A or B
46 Int. Baler with Thrower
IH 1000 Fast hitch mower
IH 1300 3 pt. Hitch Mower
JD Mower to fit H or M
NH Mower for H or M, Pull Type
Gehl FH 84 Field Harvester with Hay Pickup & 1 row Corn Head
Gehl High Throw Blower, Like New

TILLAGE:
AC 9 ft. Disc Harrow
IH 12' Disc Harrow
(2) 5 Bottom Oliver hyd reset
JD 345 5 bottom plow with hyd. reset
IH 560 6-Bot. plow
IH 12' pull type Harrow
9' Glenco trailing Chisel
IH No. 55 13' Trailing Chisel
Oliver 2 Bot. Trailing plow
IH 70 4 Bot. Trailing Plow

MISCELLANEOUS:
Gehl Model 190 Feeder Wagon
NH 375 Batch Dryer, 3 phase
JD 3 pt. Hitch Spinner Spreader
10' Ezee Flow Lime Spreader
JD 707 10' Rotary Mower
11' Chattanooga Single Packer
10' Chattanooga packer
Sauder Loader & Scraper For Ford
11' Brillion Packer with Transport
12' Brillion Single Packer with Transport
Lamco Forage Wagon
Myers Silver Cloud Air Blast Sprayer

PLANTERS:
JD 15 x 7 Grain Drill
16 x 7 Single Disc Ontario Drill
JD 6 Row Plate planter w liq. fert.
IH 4 Row Cyclo planter
JD 2 Row 3 pt. plateless Planter, No Till Attach
IH 449 4 Row Planter

USED RIDING TRACTORS IN STOCK AT SPECIAL PRICES!

FIDELITY ELECTRIC
ALTERNATORS

SEE US FOR:
- DeLaval
- Vicon Spreaders
- FMC Bean
- Butler Jamesway
- IH parts
- SunFlower Disc Harrows
- MC Dryers & Equip
- Artsway Dion Forage Wagons

FARM EQUIPMENT

FARM EQUIPMENT

ATTENTION
Farmers and Dealers
GIGANTIC AUCTION
MONDAY, JULY 25, 1977
10:00 A.M.

Selling 40-50 Combines, 150 new and used Two and four wheel drive tractors, 100 2, 4, 6, and 8-row wide and narrow cornheads to fit most combines. All kinds of plows, discs, chisel plows and other farm Equipment. Private hard surface airport ¼ mi. west of lot.

MINNESOTA IMPLEMENT CO.

Grand Meadow, Minn.
Phone 507-754-5171

FARM EQUIPMENT

USED CUB CADET TRACTORS WITH MOWERS

- (1) 72 Cadet..... $695
- (1) 147 Cadet with 48" Mower completely reconditioned 100% warranty..... $1650
- (1) 108 Cadet w/42" mower..... $1195
- (1) 129 Cadet w/42" mower..... $1395
- (1) 149 Cadet w/48" mower..... $1595
- (1) 122 Cadet w/42" mower..... $850

MECKLEY/DALMATIA
Dalmatia 758-3021
758-6491

FARM EQUIPMENT

USED IH EQUIPMENT

- 6" Allied Grain Auger, used 1 year, 50 ft. long $800
- IHC 141 SP Combine $1200
- IHC 141 SP Combine $2200
- IHC 203 SP Combine w/cab and 10' platform $5500
- IHC #8 Flail Chopper $1200
- IHC #16 Forage Harvester w/corn head $900
- IHC #350 Forage Harvester w/hay pickup $1700
- N.I. Spreader, 130 bu. cap, w/top btr. and hyd. end gate $1400
- IHC 401 Spring Tooth Harrow, 12 ft., like new $475
- IHC 401 20 ft. Spring Tooth Harrow w/Imp. carrier $1500. Used for only 50 acres
- IHC 480 Disc Harrow 19' w/f SOLD wings $3500
- IHC #1150 Grinder Mixer $3200. 6 mons. warranty remains.
- Papec Mixer Grinder $1500.

NEW IH EQUIPMENT

- (2) Vicon Windrow Turners $296 each.
- (4) Vicon Fert. Spreaders $497 each.
- (2) Badger Forage Wagons, 48" sides, 8 ton running gear, 11Lx15 8 ply tires $2953 each.
- (1) IHC #3160 60" Rotary Mower $499
- (1) 25 KW alternator, demo. model $1580
- (1) IHC Beam Extension for #710 auto. reset plow ....$385 includes plow bottom.
- (1) IHC #510 16x7 Grain Drill w/grass seed attch., 750x20 tires, F.O.B. our store $2710.00. No trade price.

MECKLEY/DALMATIA
Dalmatia 758-3021
758-6491

FARM EQUIPMENT

FARM EQUIPMENT

SPECIAL OF THE WEEK
2600 BADGER FORAGE HARVESTER
Hay Pickup and 2-row Corn Head
List $10,000.00
SALE PRICE $4,975.00 In Second Season

EQUIPMENT FOR SALE OR LEASE

Chisel plow - 10 tooth
BADGER
3,000 gal. liquid manure tank
1,500 gal. vacuum tank
205 Bushel manure spreader
Forage Wagons
Forage Blowers

SHOW-EASE STALL CO.
523 Willow Rd. Lancaster, Pa.
Ph: 717-299-2536

HEADQUARTERS FOR SELF PROPELLED COMBINES

Harvest Special

USED COMBINES

LATE MODELS

MF 760 4 Speed Diesel w/16 ft. Grain Head	$23,500.00
MF 760 Hydro Diesel w/16 ft. Grain Head and 6-row 30" Corn Head	32,000.00
MF 760 Hydro Diesel w/6-row 30" Corn Head	28,500.00
MF 760 Hydro Diesel w/16 ft. Grain Head and 6-row Corn Head	32,000.00
MF 510 Diesel w/14 ft. Grain and 6-row 30" Corn Head	17,600.00
MF 510 Diesel w/13 ft. Grain Head	14,500.00
MF 510 Gas w/14 ft. Grain Head	14,000.00
MF 510 Diesel w/13 ft. Grain Head	14,000.00
MF 510 Diesel w/13 ft. Grain Head	16,000.00
MF 410 Diesel, Less Cab	9,500.00

The above Combines are all Quick-Attach and Headers can be exchanged to suit your needs.

OLDER MODELS

MF 510 Diesel w/12 ft. Grain Head	9,200.00
MF 510 Diesel w/14 ft. Grain Head	9,500.00
MF 410 Gas w/12 ft. Grain Head	6,500.00
MF 510 Diesel w/14 ft. Grain Head	5,500.00
AC CII Gleaner w/4-Row 30" Corn Head	8,500.00
AC A Gleaner w/13 ft. Grain Head	2,400.00
IH 203 Gas w/13 ft. Grain Head and 2-row Corn Head	3,900.00
IH 93 Gas w/Cab and 10 ft. Grain Head	2,000.00
MH 92 w/12 ft. Grain Head	1,900.00
MH 82 w/10 ft. Grain Head	1,800.00
MH 90 Special w/12 ft. Grain Head	1,100.00
MH 60 w/10 ft. Grain Head	950.00
MH 60 w/10 ft. Grain Head	750.00

NEW! 760 & 510 COMBINES
Available for Immediate Delivery

WE HAVE A LARGE SUPPLY OF COMBINE PARTS IN STOCK.

M. M. WEAVER & SONS, INC.

MF Massey Ferguson

LEOLA, PENNA. 17540
PHONE: 717-656-2321

Located: 4 miles west of New Holland on Route 23, one and one-half miles northeast of Leola, on the North Groffdale Road, one mile on the right, opposite Groffdale Mennonite Church.

FARM EQUIPMENT

FARM EQUIPMENT

USED EQUIPMENT

J.D. 4020 Diesel Tractor	IH 37 engine baler
J.D. 3020 Gas Tractor	N.H. 36 Flail Chopper
J.D. 2020 Diesel Tractor	New Idea 270 Cut/ditioner
A.C. D19 Gas Tractor	N.H. 717 Harvester
Massey Ferguson 180 Diesel Tractor	J.D. 35 Harvester
[1] J.D. 6600 Combine Diesel 13' grain platform, less than 500 hrs.	New Idea 212 Spreader 3 beater
N.H. 269 Baler w/thrower	N.H. Tank Spreaders
N.H. 271 Baler	J.D. Spreaders
Hesston 5400 Round Baler	IH Spreader 175 bu.
E-Z Forage Box on J.D. Wagon	J.D. 100 Disk 3 point
Massey Ferguson Box on 8 ton wagon	J.D. KBA Disk 24 Blades
[2] N.H. #6 Forage Boxes on #234 N.H. Wagons	J.D. AW Disk
IH 46 engine baler	J.D. 12' Spring Tooth Harrow
	Dunham Roller Harrow 14 ft.
	J.D. 350 4-B Plow with Midwest Harrow
	J.D. 1600 Chisel Plow

NEW EQUIPMENT

J.D. 4430 Tractor	N.H. 707 Harvester
J.D. 336 Balers	N.H. 718 Harvester
J.D. 35 Harvester	N.H. 770 Harvester
J.D. 1209 Mower Conditioners	N.H. 890 Harvester
J.D. 100 Disk	N.H. 477 Haybine
J.D. 210 Disk	N.H. 479 Haybine
J.D. 440 Disk	N.H. 495 Haybine
J.D. 1630 Disk	N.H. #8 Forage Wagons
J.D. 205 Rotary Cutter	Dion Forage Boxes
J.D. 7000 6-row N Planter	
J.D. 3800 Harvester	

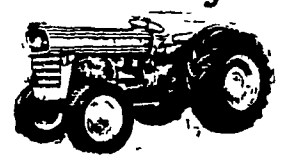
Sperry New Holland

A. B. C. GROFF, INC.

JOHN DEERE

New Holland, PA PH: (717) 354-4191

Hitch up to Massey. MF



USED 1976 MODEL TRACTORS FOR SALE

MF 1105	14,700
MF 275	8,500
MF 265	9,200
MF 255	7,300
MF 235	5,000

OLDER TRACTORS

MF 178 Diesel	5,500
MF 178 Diesel	4,800
MF 165 Gas	4,600
MF 135 Diesel	4,200
JD 1020 Gas	
David Brown 1200	4,500
Ford Diesel w/loader	5,500
JD 1010 gas w/Loader	3,900
Oliver 77 gas	750
IH 1212 garden tractor	475

M. M. WEAVER & SONS
North Groffdale Road
Leola, Pa.
Phone: 717-656-2321

NEW IDEA | MF | case | GEHL
Gets into your system

A. L. HERR & BRO.

Quarryville, Pa. 17566
717-786-3521

NEW EQUIPMENT

MASSEY FERGUSON: 43 plow (3 btm.); Post hole digger; 54 Blower, 720 Tandem Disc. - Balers
CASE: Chisel Plows; Uniloaders Mod. 1740-1816-1830-1845, Discs - offset and Tandem; 1070 w-cab; 1210 Stand, 2-990's.
GEHL: CB600 Harvester, FB 99 Blower, Forage Wagons, Round Baler, Demo., 120 Grinder Mixer, 170 Mixer Feeder, 6-8-10 ton running gears. - 880 windrower.
NEW IDEA: Fert. Spreaders, Spinner Type; Manure Spreaders; uni-system & attachs. Cut-ditioner, rakes, corn pickers.
MISC.: Plows 4, 5 & 6 Bottom. Pittsburgh 12 ft. Disc., Dunham Cultimulcher, Satoh Tractor and mower, McCurdy Gravity Bins.

CASE COMPACT TRACTORS

USED

Case, New Idea Elec., Gravely
Bolens Yardman

— USED EQUIPMENT —

TRACTORS
Case 730 CK Diesel
Farmall 400
Case D-B 990
Case 400B
Case 1010 Combine
Farmall C
Case 630
SC w-loader

SPREADERS
N.I. 212, 213, 214, 202

MISC.
Case Tandem Disk
Oliver Superior Grain Drill
Case Flail Chopper
N.H. Hay Elevator
Forage Boxes
J.D. 207 Rotary

SKID LOADERS
Case 1737 and 1537

FARM EQUIPMENT FARM EQUIPMENT

Oliver corn planter, 3 pt. hitch, 6 rows, 20" VG cond. $850
Century crop sprayer, 400 gal. tank, PTO pump, VG cond. $650
Hesston Model PT10 haybinder 10 ft. cut, good cond. $1600
Hesston Model 30 stackhand, makes stacks up to 3 ton, VG. cond. $4750
Deutz 1006 farm tractor, 3 pt. hitch, cab and live PTO, 100 hp. engine, VG cond. $8000
Hesston Model 60 stackhand makes stacks up to 6 tons, good condition $6500
McCurdy hopper wagon w/7 ton running gear, like new $975
Gleaner combine Model G 13 ft. grain head, 4 35" corn head, new diesel engine (Very good cond.) $23,500
Ford tractor Model 850 w/loader, good condition, $1950
Ford irrigation pump, very good condition $1850
Chrysler irrigation pump, very good condition, $1800
Farmall Model M 1950 good condition $1200
Cat power unit Model 1700 w/1300 hours $3500
42" Hammermill (Roberts Mill Mfg Co.) good condition, $3500
Bale buster livestock feed processing machinery, very good condition, $3000
Seed blower 40" x 16" will work w/Hammermill $2100
Mayrath 33 ft. elevator No. 55 chain used about 40 hours $850
Kewance 40' elevator 78 chain $850

We also buy Mulch Hay

KAOLIN MUSHROOM FARMS, INC.
Box 134
Avondale, Pa. 19311
Phone 215-268-2262

AGRICULTURAL INDUSTRIAL EQUIPMENT CO.

NEW IDEA FARM EQUIPMENT
SPERRY NEW HOLLAND
Brillion
ALLIS-CHALMERS

New Holland Hay & Forage Interest Free Til Mar. 1, 1978

In Stock [22] 1977 Lawn & Garden Tractors

Our Shop now moved into our new building on Rt. 273 East of Rising Sun.

TRACTORS
(3) John Deere 4320's, Good Cond. on yard
J D 50 3 pt Ex. Cond.
J.D 2020 Diesel, Ex. - coming in
Farmall 240, g.c. quick Hitch
Case 570 D good condition
Case 600
Case 1370, cab & air, Ex Cond.
David Brown 885 Gas, 1976, like new
1975 David Brown 995, Orange Bottom, like new
VAC Case, fair condition

MISC. EQUIPMENT
278 Baler w/thrower, Ex
A.C. 303 Baler w/thrower
N H 281 Baler w/thrower
N H 282 Baler w/thrower
N H 66 Baler
Oliver Bale [SOLD] wer r

New Holland TR70 Combine In Stock

(1) N I. Used Picker
N I Grinder Attch
(2) N.H T330 Trencher (40% off)
N H 1048 SP Bale Wagon - Ex. Cond
(2) A C Blowers
Papec Blower
J D 483 Mower Conditioner
J D 215 SP Mower Conditioner
J.D 115 Chuck Wagon
J D 215 Chuck Wagon
(1) A C. 600 4-Row corn Planter w/Liquid Fert
1976 A.C No-Till 4R Planter w/Fert & Monitor, like new
A C 6-R conventional Planter
A C 4-Row Conventional Planter w/Fert
IHC 91 Combine w/10' head
Case 1665 Combine, Ex Cond, cab & air, 15' grain Hd, PU Reel, w/Robot header, 4-40 Cn. Hd. big cap. At reasonable price
N.H. 818 SP Harvester, GM Diesel, WPU, & 2-row
A C 720 Forage Harvester w/corn hd.
(1) J.D 494A Planter, Good Cond. w/fert
Used Gehl Forage Wagon
(10) Used Garden Tractors, all makes & H.P
1976 Field Queen, std 250 H.P., 3-30 corn head, WPU 12' hyd Drive Also Direct cut head, never used. All like new. Will sell separate
(2) Used Discs
Fox 546 Forage Harvester
Fox 2000 Forage Harvester
(1) N.H. 461 Haybine
IHC 540 Manure Spreader sgl. btr, like new
N.I. Wheel Rake
Lilliston 7'6" Rotary Mower
(4) Used Spreaders

NEW TRACTORS
All H.P. Available

NEW EQUIPMENT IN STOCK
All Sizes Woods Mowers
(4) Brillion Chisel Plows
Brillion Transport Harrows 12' to 20'
(3) N.H Skid Steer Ldrs
(9) N H Haybines in stock 7 & 9 ft. 12 ft SP & PT
(6) N H. Choppers
(2) N H. Round Balers
(1) N H. Grinder Mixer, special price
N.H Spreaders, Box & Tank
(2) N I Cut/ditioners 9'
N.I Spreaders, all sizes

WATCH FOR OUR GRAND OPENING FOR THE AREAS MOST MODERN OFFICE, SHOWROOM & SHOP FACILITIES.

Sales Call Ed Greenleaf
Sales Call Phil Hite Sales Call Chuck Hoffstetter
Service Call Milt Whiteside
Rt 273 Rising Sun Md
301 658 5568 301 398 6132
Hours Mon thru Fri 8 to 8 Sat 8 to 4

FARM EQUIPMENT FARM EQUIPMENT

DIESEL FUEL INJECTION

Authorized Service Station for:
- American Bosch - Robert Bosch - C.A.V. - Roosa-Master - Simms - Service - I.H.C. - Cummins - G.M. - Caterpillar

Miller Diesel is the Authorized Dealer for
AI RESEARCH TURBOCHARGERS
Exchanged Units Available for all Diesel powered Farm Equipment

MILLER DIESEL SERVICE

6030 Jonestown Road
Harrisburg, PA 17112
717-545-5931
Interstate 81-Exit 26

STANLEY A. KLOPP INC.

PARTS DEPARTMENT
12,000 J.D. Line Items
2,300 N.H. Line Items
1,400 N.I. Line Items
485 DeLaval Line Items
375 Jamesway Line Items
360 Lawn Boy Line Items
300 Homelite Line Items
160 Ontario Line Items
Plus Ariens, Autolite
Briggs & Stratton, Brillion, Clinton, Coby, Dion, Hesston, Kohler, Lauson, Letz, McCurdy, Nelson and Wisconsin

Bernville, Pa. 19506
215-488-1510

STANLEY A. KLOPP INC.

Sales and Service
Farm Equipment
John • New Holland
New Idea • Brillion
DeLaval • Jamesway

Lawn-Garden Equipment
John Deere • Ariens
Lawn Boy

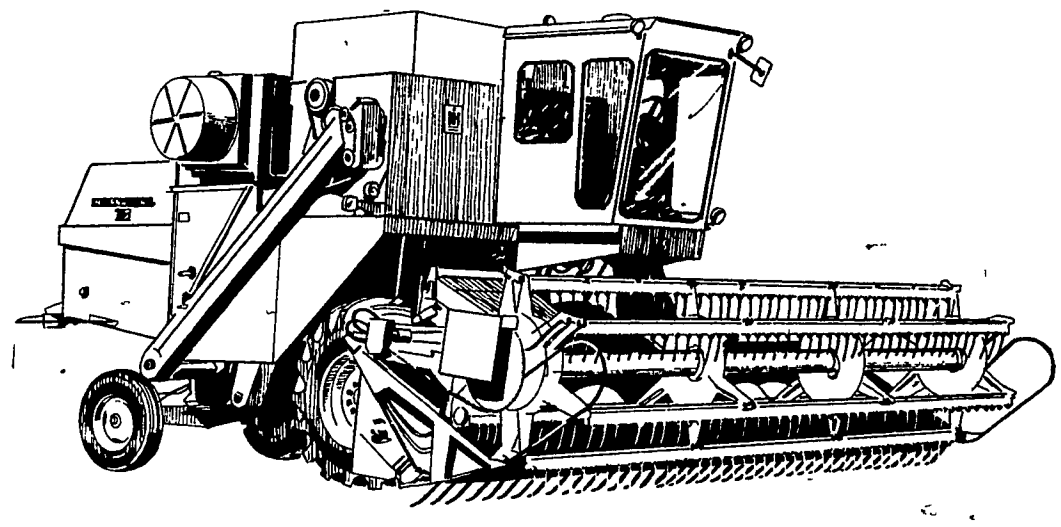
Chain Saws
John Deere • Homelite

Bicycles
John Deere

USED EQUIPMENT

N.H. 68 engine Baler
N.H. 273 Baler w/thrower
IHC 47 Baler w/thrower
IHC 440 Baler w/thrower
J.D. KBA 10' Disc
J.D. 38 Harvester
IHC 16 Harvester
J.D. #5 Mower
IHC #8 Rotary Chopper
N.I. #202 Spreader
IHC 155 Spreader
Ford 850 Tractor

Berwille, PA 19506
215-488-1510



COMBINES

USED EQUIPMENT:

Int. 203G-13 ft. platform
Int. 303G-12 ft. platform
Int. 403G-cab, 16 ft. platform
3 Int. 403G-cab, 16 ft. platform
Int. 403 SOLD ur clean
Int. 403G-hydrostatic
Int. 615G-10 ft. platform
Int. 715G-14 ft. platform
Int. 715G-hydrostatic
Int. 715D-hydrostatic
Int. 715D-new style platform
Int. 715D-hydrostatic, demo
Int. 815 SOLD rostatic
Int. 815G-hydrostatic
Int. 915-16 ft. platform
Int. 503-excellent

JD 45-10 ft. platform
2 JD 55-excellent
JD 95-12 ft. platform

Ford 620G-12 ft. platform
A.C. 72-P.T.O., pull type

NEW EQUIPMENT

2 Int. 915D-16½ ft. platform
Int. 915D-15 ft. platform
Int. 715D-hydrostatic, 13 ft. platform
N.H. TR70-twin rotor model

BATAVIA FARM EQUIPMENT, INC.

7941 OAK ORCHARD ROAD
BATAVIA, NEW YORK 14020
(NEAR GENESEE CO. airport)

PH. 716-343-9263

NO PAYMENTS OR INTEREST ON ALL NEW AND USED COMBINES UNTIL 10-1-77

YOUR COMBINE HEADQUARTERS IN NEW YORK STATE

AUTHORIZED SPERRY NEW HOLLAND PARTS and SERVICE

FARM EQUIPMENT

For Sale - 2 Int. self-prop. 10½ ft. haybines-$3000.00 each. Stump Acres, 717-792-3216 (York Co.)

FARM EQUIPMENT

For Sale - 105 John Deere Combine, 2 heads, $15,000. Walter Maximuck, 215-297-5531.

FARM EQUIPMENT

For Sale - IH Baler with thrower, good condition, $1800 or best offer. 215-255-4378.

FARM EQUIPMENT

FARM EQUIPMENT

FARM EQUIPMENT

QUALITY
HAY WAGONS & FLAT WAGONS

8x8x18 **8x16**

ON STOCK

8 TON RUNNING GEARS AVAILABLE

STEVENS MANUFACTURING

RD 1 Stevens, Pa. 17578
215-267-6974

TRACTORS
AC 220 Diesel
AC D-17 Diesel
AC WD-45
JD 4010 Diesel
JD 2010
JD 430
Farmall 656 Diesel
Farmall 460 Diesel
Farmall 340
Farmall MD Diesel
Farmall M
Oliver 1950-T Diesel
Oliver 770
Oliver 88
Oliver Super 77 Diesel
MF 1100 Diesel w/1400 hrs.
MF 50
Ford 4000
Ford 900 w/mower
Ford 6000 Diesel

SPREADERS
AC 299, 180 bu.
NH 675, 260 bu.

SPECIAL PRICE ON NEW MATTHEWS 9' Rotary Scythe

MOWERS
NH 497 9' Haybine
AC 390 Mower Conditioner
IH 8' Haybine
New Idea 7' pull type sickle mower
Kuhn 6' Sickle mower, 3 pt. hitch
Woods C-80" Rotary mower

COMBINES

AC Gleaner G w/grain & corn heads, A-1 Cond.
AC Gleaner F w/grain & corn heads
AC Gleaner A w/grain head
IH 815 w/grain & corn heads, like new
IH 203 w/grain head, A-1 Cond.
MF 72 w/grain & corn heads
Case 800 w/grain head
JD 45 w/grain & corn heads
JD 40 w/grain head

ALLIS-CHALMERS

C. J. WONSIDLER BROS.
ALLIS-CHALMERS SALES & SERVICE
Trumbauersville to Finland Rd., Quakertown, Pa. 18951
Call (215) 536-1935, 536-7523 or 767-7611 (New Tripoli)

Ford Power Units 4, 6 and 8 cylinder with clutch reduction
New Gehl machinery in stock
FB99 Blower
CB 800 with hydraulic sharpener
CB 700 with hydraulic sharpener
HA 1000 hay pickup head
4-6-8-10 ton wagons

Special Mention
1 Only
MC 770 7'3" cut
MOWER CONDITIONER
$2,950.00

Century Sprayers
Vicon and Pequea Hay Tedders
Custom built manure pit elevators
Zimmerman Elevators
Hawk Bilt Manure Spreaders
Taylorway Tractor and Horse Drawn Disk Harrows
Glencoe, Athens, Howard and Landoll Chisel Plows

ZOOK'S FARM STORE
Box 222 RD2
Honeybrook, PA 19344

WHITE Farm Equipment

SPERRY NEW HOLLAND

USED EQUIPMENT

TRACTORS
Oliver 1850 Diesel
MF 65
Oliver Super 77D

TILLAGE - PLANTING
Oliver 4240
Oliver 4340 4-14 Plow
AC No Till 6-30, Liq. Fert. & Pump
MF 46 4 Row
JD 494A w. Liq. Fert.

HAYTOOLS
N.H. 1469 S.P. Haybine
N.H. 469 Haybine [2]
N.H. 477 Haybine
N.H. 65 Baler w/PTO Thrower
IHC 37 Baler w/PTO Thrower
J.D. 14T Baler w/ejector
J.D. 14T Baler
J.D. 24T Baler with Ejector

FORAGE TOOLS
N.H. 717 Harvestor w/1 Row
N.H. 717N2 - 2 Row Head
N.H. 717 Pickup
N.H. 8 Forage Box on 234 Wagon
IHC 350 Harvestor w/1 Row & Pickup
J.D. 12 Harvestor w/2 Row & Pickup
J. D. Table Blower PTO
Case 300 Harv. W. 1-Row & Pickup
Papec Hopper Blower

SPREADERS & GRINDER MIXERS
N.H. 512
Gehl 115 Mixer
J.D. 44
N.H. 352 Mixer

GRAIN HARVESTING
Oliver 525 Combine w/13' Head

DUNHAM - BRILLION - LAMCO - LONG

NEW EQUIPMENT IN STOCK

White
2-50 Tractor
2-70 Tractor
2-105 Tractor
2-135 Tractor
White 543 4R Planter [5], No Till
5400 - 4R Planter No Till
543 6R Planter No Till
White 466 Chisel Plow
285 Field Cult.
3242 Plow
348 - CT & SAR Plow
White 7300 Combine w. 13 ft. head
White 251 10'4" disc
White 8600 Combine Diesel Hydrostatic with 13' Head

FREE FINANCE ON TRACTORS AND IMPLEMENTS SOLD WITH TRACTORS TIL OCTOBER 1, 1977

N.H. 273-315-320 Balers
N.H. 850 Round Baler
N.H. 256 - 258 Rakes [15]
N.H. 477 - 479 Haybines
N.H. 707, 718 & 770 Harvesters
N. H. 1890 - S.P. - 4 WD Harvestor
N. H. 8 Forage Box [7]
N. H. 1400 DSL - HYD Combine w/13 Ft. Head
N. H. Spreaders - All Sizes
N. H. 445 Loaders
N. H. 352 - 354 - 357 Grinder Mixer
Brillion 3PT & Trail Chisel Plow
Brillion 12 & 14 Ft. Field Cult.
Brillion 10' Seeder
Pequea Haytedder
Dunham 3PT & Trail Chisel Plow
Vicon 3PT Fert. Spreader
Lamco - Forage Boxes
Lamco Bale Racks
Ontario 16-7 Grain Drill

NEW MACHINERY SPECIALS

N.H. 1034 Bale Wagon - loaded	9495.00
Disc Harrows	
White 252 - 12'8"	2195.00
White 252 - 13'11"	2295.00
White 253 - 13'11"	2395.00
All Disc Harrows Unassembled	
White 548-5-18 S.A.R. Plow	3595.00
White 548-6-18 S A.R Plow	4195.00
Miller 8½' Disc w. 5-16 Front and Quarter rear, hyd level Cont.	4850.00
200 Gal. Sprayer, 8 Row	699.00
300 Gal. Sprayer, 10 Row	899.00
400 Gal. Sprayer, 10 Row	1099.00
Vicon PS 500	$565.00
Vicon PS 600	$665.00

NORMAN D. CLARK & SON

Honey Grove, PA 17035 - Phone 717-734-3682
Located 14 Miles South Port Royal on Rt. 75

DISTRIBUTOR OF CENTRAL TRACTOR PARTS CO.

SCHAEFFERSTOWN EQUIPMENT CO.

SCHAEFFERSTOWN, PA
½ Mile N. of Schaefferstown on Rt. 419
Phone 717-949-6529
Ask for Lee, Gene or Ralph

HOURS:
Mon. thru Fri.
7:30 to 9:30 P.M.
Sat. 7:30 to 3 P.M.

SKID LOADERS

Melrose 600 Bobcat with Backhoe	$6000
N.H. 68 Hayliner, clean	Call
Economy 8 H.P. w/blade and mower	$550
Case VAC w/loader	$1000
Case 1530 w/backhoe	$5500
Cletrac w/pully and PTO	$650

BACKHOE LOADERS

Case 580	$6500
Hein Wanner C12 on tracks GMC Diesel	$5500

CRAWLER LOADERS

AC HD7G [Cherry]	$8500
AC HD6	$6000
[3] AC HD5	$3500 to $4000
AC HD4, PS	$5800
J.D. 440 very good	$4500
J.D 450	$4500
Cat 955H	$10,500
Cat 977H w/cab	$14,500
Cat 955 12A Series	$6500
Cat 933F	$6000
Cat 941, clean	$14,500
Cat 955H	$10,500
IHC 175	$9250
IHC TD 20, new chains, very good cond.	$9500
IHC TD 6 4-in-1 Bucket	$6500
[2] IHC TD 9 for parts	Call

GRADERS

118 Gallion	$2500

PRESSURE WASHER

Maudlin 250 Steam Cleaner	$800

ROLLERS

5 ton Huber, 3-wheel Good	$1000
3 to 5 ton Huber	$2650
Buffalo Springfield 3 to 5 ton	$1850
1 ton Western	$2000
1½ Ton	$1850
1 Ton Vibratory Towing wheels	$2850

MISCELLANEOUS

Various Backhoe Buckets
Various Caps
IHC Backhoe Attachment

TRAILERS

25 Ton Low-Boy - Andrews, Tandem axle	$4000
6 Ton Tag Along	$1850
16 ft. Fruehauf Dump Trailer	$850
40 ft. Drop Deck	$3750

RUBBER TIRE LOADERS

Case W7	$6000
Cat 922	$8500
Hough H22 Ser.	$5000

CRAWLER DOZERS

AC HD9, very good	$6500
Case 600 Diesel	$2500
JD 440 Diesel	$3500
Cat D8 2U hyd. painted, very good cond	Call
Cat D8 no blade	$2000
Cat D8 Hyd. blade	$6000
Cat D4 Hyd. Blade	$3500
Cat D2 PTO, direct electric start	$3500

TRUCKS

1964 Dodge 10 ton dump	$3000
1970 Chevy 10 wheeler	$7500
1966 Chevy 10 wheeler	$4550
1967 Chevy Pickup	$750

PAVERS

Layton Spreader Box	$3250
Littleford Spreader	$2400

TAMPERS

Blackstone
Stowe

WELDERS

Hobart portable 4 cyl gas engine $800

CARS

1974 Ford station wagon LTD air cond [Super Cherry]	$2750
[2] Cadillac Hearses	Best Offer
1966 Cadillac limousine	Best Offer

LET OUR 30 YEARS EXPERIENCE WORK FOR YOU

FARM EQUIPMENT

USED FARM EQUIPMENT

MOWERS
(2) J.D. No. 39 3 pt.
(2) J.D. 350 3 pt.
(2) N.I. Semi-Mtd.
J.D. No. 10 Side Mtd.
J.D. No. 8 Semi-Mtd. Mower
J.D. No. 5 Mowers

CONDITIONERS
J.D. 485 Mower Conditioner
(2) J.D. No. 22 Hay Conditioners
Cunningham Hay Conditioner
Brady Hay Conditioner
J.D. & Cunningham Fluffers

RAKES
J.D. 594
Case Rolo-Bar

BALERS
J.D. 24T w/ejector
A.C. Square Baler w-thrower
N.H. 66 Engine
N.H. 77 w-engine & hyd. Bale Tension
IH 241 Big Roll Baler, like new
Old Case PTO Baler for parts
IH 50T w-engine for parts

COMBINE
J.D. 45 w-grain head and 2-R corn head

TRACTORS
A.C. Model C w-5' ranger mower
Farmall Super M
Farmall M
Farmall MD
Ford 3000 Gas
J.D. A-B-H-L
J.D. MT
J.D. 50
J.D. 520
J.D. 720 Diesel
J.D. 2010 Diesel
J.D. 1520 Gas
J.D. 3020 Diesel Power Shift
Ferguson T020
M.F. 35 Turf Tractor
M.F. 65 Diesel
M.F. 65 Gas w-Loader

JUST ARRIVED
New J.D. 4430 w-cab, heater, and air
New J.D. 4230 w-power shift and 4 post roll gard
New J.D. 2640
New J.D. 2240
Bale Tension

See us for a super deal real soon.

MILLER'S SALES & SERVICE, INC.
John Deere-Brady-Brillion, Bush Hog, Hesston, Lely
Stewartstown, Pa.
Ph: 717-993-2470

CUSTOM WORK

Custom Combining within 10 miles of Terre Hill. Will consider further traveling on large acreage. Phone 215-445-6976.

Cutsom combining - will travel for larger acreage; also grain storage and grain drying facilities. Ph: 717-933-8695.

FARM EQUIPMENT

MF
Massey Ferguson

TRACTORS AND EQUIPMENT
Brillion 7' 3 pt Chisel Plow
Brillion Landscape Rake
M F 150 Diesel Tractor
Ford 641 Tractor & Loader
Oliver 550 Tractor
IHC 706 wide front Diesel Tractor
N H 479 Haybine
IHC 27V Mower
J D 483 Mower Conditioner
I H 990 Mower Conditioner
N H 717 Forage Harvester w-corn head
N H Super 717 Forage Harvester w-corn head
Brillion 12' Field Cultivator, Pull Type
Lilliston 7'6" Rotary Cutter for 3 pt
M F #62 2B-14" 3 pt Plow
IHC PO 2-14" Pull Type Plow on rubber
J D 2-12" Pull Type Plow on steel
N H 259 Rake
N H #8 Crop Carrier w/234 wagon, 3rd btr, roof, cross conveyor Extension
IH 550 Spreader
Ariens Lawn Tractor w/mower 14 H P
N H S12 Lawn Tractor w/mower
Gehl Crop Carrier
Ford #907 Flail Mower, 6 ft for 3 pt

NEW EQUIPMENT
M.F 68 Rotary Cutter
M F 129 Chisel Plow
M F 160 Spreader
M F 110 Spreader
M F 245 Diesel Tractor
M F 880 4B-16" Plow
M F #43 2B-14" Plow
M F 263 Tiller 3 H P
M F 124 Baler w thrower
M F 620 Disc Harrow 19 ft
M F 620 Disc Harrow 14 ft
M F #6 6 ton wagon
M F #5 4 ton wagon
M F 22 Baler Thrower
M F 42 Mower
M F #39 Corn Planter
M F 63C Corn Head
M F #35 Sub Soiler
M F 50C Tractor w/M F 300A Loader & M F 54A backhoe
M F 30B Tractor w/34A Loader
M F 285 Diesel Tractor
M F 85 Lawn Tractor w/mower
M F 1200 Lawn Tractor w/mower
M F 40B Tractor & Loader

S. G. LEWIS & SON, INC.
R D. 2 Box 66
WEST GROVE, PENNSYLVANIA
215-869-2214

CUSTOM WORK

CUSTOM COMBINING
Small grain, soybeans, corn; 15 ft. flex cutter bar, 6 row 30" corn. trucks available. Ph: 717-626-6168.

COMBINING-GRAIN HAULING
CHESTER-NEWCASTLE COUNTY
GREEN COUNTRY FARMS
PHONE: 215-268-8088
Also custom baling and tillage work

CUSTOM WORK

CUSTOM ROUND BALING
Hay, Corn Fodder
CUSTOM CHISEL PLOWING
Within 15 miles of Oxford, PA
Ph: 215-932-5231

HELP WANTED

Wanted - Married couple to work on dairy farm, should be well experienced. Write Box 266L2 Lancaster Farming, Lititz, Pa. 17543.

Farm couple, attractive house provided, maintenance of 100 acre property near Landenberg, Pa. References required. John Reese, Box 191, Hockessin, Del. 19707. Phone 302-239-5612.

Caretaker-general maintenance of country place near Philadelphia, Pa. Middle aged couple preferred, separate 5 room apartment with utilities provided. Recent references required. Write Mrs. John Otter, Cedars, Pa. 19423, or call 215-584-4454 between 6:00 & 8:00 P.M.

Excellent opportunity and income for ambitious reliable person with farm background. Operate seed cleaner in York, Lebanon or Berks County. Reist Seed Company, Mt. Joy, Pa. Ph: 717-653-4121.

Farm employee wanted for work with a herd of registered cows. Must be a good milker. House, salary and benefits. Ph: 215-863-4767.

Herdsman for commercial hog farm in South Central Pennsylvania. Contact Ronald Harrison, Littlestown, Pa. 717-359-7460.

Married dairyman wanted for farm with parlor in southwestern Chester County. Must be experienced and capable of operating modern equipment. Housing for small family. Good salary and privileges. References required. Phone 215-869-2527.

Management - excellent opportunity and income for ambitious person. Part time to start. For more information call between 5 or 7 PM or write Multchler Associates, 426 Pursel St., Phillipsburg, New Jersey 08865. Ph: 201-859-1682.

Person with agricultural background to sell farm supplies in a western Penna. county. Call 814-443-2841.

CUSTOM WORK

TREE SPRAYING
Fruit & Shade Trees
TRIMMING-REMOVAL
TIMBER WOLF TREE SERVICE
Full Insurance
FREE ESTIMATES
Elizabethtown, Pa.
WM. STAMAN
Phone 717-367-1916
(until 9:00 P.M.)

HELP WANTED

Agricultural Sales, Ag. Chemicals fertilizer. Experience with vegetables and farm background helpful. Write P. O. Box 266 L3, Lancaster Farming Newspaper, Lititz, Pa. 17543.

HELP WANTED - 3 experienced Farm Equipment Mechanics for New Allis-Chalmers Dealership located in Central New Jersey 3 to 5 years experience required, willing to pay $15,000.00 to $18,000.00 to the right persons plus vacation, Hospitalization and paid Holidays.
Send resume to: Towne Tractor, Inc. P.O. Box 87, Freehold, N. J. 07728.

Help Wanted: Christian man, experienced milker, to milk in carousel, 150 cows, start September 1. House & privileges, wages negotiable. References, 717-653-5980 Donegal Manor Farms.

If you have experience in handling herd help and breeding you can become the No. 2 man with our 150 cow herd. Manager is approaching retirement age. Epler Farms, Rt. 11, South of Danville, Pa. Call John 717-473-3071.

Wanted: Lady to care for an invalid woman and do general house chores. Living in could be arranged. Southeastern Chester County farm. Phone 301-398-2417 or write to Box 127 R. D. 8 Elkton, MD 21921

EXCELLENT OPPORTUNITY
Salary-commission-bonus
Livestock-poultry feeds
Sales rep.-College grad.
Sales experience
Respond to:
Box 266M12,
c/o Lancaster Farming Newspaper,
Lititz, Pa. 17543

VOCATIONAL AGRICULTURE TEACHER
Senior High School position in a Lancaster County school with 1100 students.
Active FFA Chapter
Employment contract is for eleven months at a salary of $10,800 for an applicant with a bachelors degree and no experience. Salary to be commensurate with any experience.
For further information contact:
BARRY SMITH, ACTING SUPERINTENDENT
WARWICK SCHOOL DISTRICT
301 West Orange St.
Lititz, Pa. 17543
Telephone: 717-626-2661,
after 5:00 & Weekends 717-626-2362

HELP WANTED

Christian person with farm experience on 100 head Dairy farm. Good pay, time off. Must furnish references. Write to Lancaster Farming Newspaper, Box 266 No. M10, Lititz, Pa. 17543.

Part-time night maintenance: clean office, feed animals. 11:00 PM to 7:30 AM Saturday and Holidays. Prefer applicant with farm experience. Atlantic Breeders, Lancaster, Pa. Phone 717-569-0413.

Help Wanted - Carpenter with general farm experience for property maintenencance; also work with beef cattle and forage crops. Housing available. W. K. Starkly, Galena, Maryland 21635. Ph: 301-648-556 or 648-5571.

A BRAND NEW PARTY-PLAN CO. in Home Decorating-Floral Designing opening this area. Earn $50 - $100 evenings. Displayer and Top Management Positions open. (215) 433-2211 or (215) 435-6711.

DAIRY EQUIPMENT

For Sale - Dumping Station, vacuum controlled, like new. Complete with hose and BB2 vacuum pump. $475 or best offer. Ph: 717-768-8620.

For Sale - DeLaval 300 gallon bulk tank. Phone 814-623-6768 or write Scott E. Dibert, RD1, Bedford, Pa. 15522.

Wanted to Buy - 800 to 1000 gallon bulk milk tank. Phone 814-695-5927. Frank Knab, R3, Holidaysburg, Pa. 16648.

For Sale - 1 irrigation system - complete In excellent condition, should be seen to be appreciated. Farm is located 1 mile E. of Milton, Pa. on Rt. 254. For further information, call 717-437-3121 between 9 A.M. and 3 P.M. or 717-275-3632 between 7 & 9 P.M.

DAIRY EQUIPMENT

For Sale - 735 Gal. Sunset bulk tank with 6 hp. compressor - Dr. Walker approved, $2250. Don Seidel, Blain, Pa. 17006. Phone 717-536-3409.

Germania Automatic Take Off. Vanco Sales Company. For information and demonstration Call 717-776-3494 or Write RD4, Box 300, Carlisle, Pa. 17013.

For Sale - 6 can milk cooler in good condition. Ph: 215-932-2739.

10 per cent off on order taken in July for Egg, feed, silage carts, heavy duty tires and cow record charts. Elmer Lapp, RD 1, Scenic Rd., Gordonville, Pa. 17529.

For Sale
Esco 1250 Milk tank w-5 H.P. Copelmatic Unit $2475.00; Esco 500 Milk Tank w-package unit $750.00; Dari-Kool 1000 Milk tank w-3 H.P. Copelmatic Unit $2200.00; Jamesway 400 Milk tank w-3 H.P. Copelematic Unit $850.00; Phone: 804-644-4563.

For Sale - 3 unit DeLaval unit, complete, good condition. extra 45 pound pail, utensil stand with wire top. Best offer. David L. Zook, Bartville Road, Box 286, RD1, Christiana, Pa. 17509.

FOR SALE
One 310 gal. Sunset Bulk milk cooler complete.
One 410 gal. Sunset Bulk milk cooler complete.
Fair banks truck scale with weightograph, capacity 40,000 lbs., platform weighing area 20' x 9½'.
Phone 609-448-0375
Write:
B. Zaitz & Sons Co.
Box 190
Hightstown, NJ 08520

Areas largest packer of premium, custom-pac ice cream, and we are also available for large and small operations.
ELIZABETHTOWN CREAMERY
Plant - 519 S. Market St.
Mailing - 26 Orange St.
Elizabethtown, Pa.
Ph: 717-367-1389

CECIL DAIRY SERVICE SUPER SALE
Just received new shipment of dairy detergent & sanitizers. Cash & Carry Sale - 15 per cent discount while it lasts.

Sterling Milker Units (w- 55 lb. pail)	---Less	10 per cent
Ban-A-Fly Units - electronic fly and bug killers (cover up to 1 acre)	stainless steel & outdoor units	5 per cent disc.

We are new distributors for the new corrugated asphalt roofing material called:
-----ONDULINE-----
Cheaper than metal or aluminum and quaranteed not to leak for 25 yrs. Only one sheet size 6'7" x 35", but in colors to suit. Ideal for any roofing job. Samples on display. Call for prices and availability.
BADGER - DELAVAL - MADISON SILOS - CANNON BALL - ONDULINE
CECIL DAIRY SERVICE
RT. 274 R. D. 1
Rising Sun, Maryland 21911
Phone: 301-658-6923

PETS

AKC German Shorthaired Pointer pups whelped 4-30-77, beautiful, healthy parents trained hunters. Call 301-822-7397. Norman D. Massey, Box 13, Wye Mills, MD, 21679.

For Sale - Purebred collie puppy, 9 months old, friendly. Phone 717-859-1662.

St. Bernard Breeders - If you have a female in heat, I have 2 proven Rottweiler studs in Lancaster Co. 1 located at John S. King, Route 340, White Horse, Pa. and 1 at Sid Martin, RD 2, East Earl. Phone 215-445-5120. You may use my stud's free providing I can buy the pups back from you at a guaranteed price of $35.00 each or Contact JoJo The Dog Man at Root's. Phone 609-452-8903. (No Tuesday Calls)

CHEESE

To make a pound of cheese, 10 gallons of milk are needed. Cheese is a high quality protein and high in calcium. Cheese imparts a good flavor to many bland foods.

PETS

For Sale - (3) Belgium Sheep dog males, $200 each; (4) Irish setters, $125 each; (1) brown and (1) black Toy Poodle. $150; (2) German Sheperd females (white), $100 each; (1) small Toy Apricot male, $100; (2) black and white 8 week old Peek-A-Poo registered with INK Club, $125 each. Phone 302-738-0864.

Dog Breeders I have several pup and young Rottweilers that I want to put on Pa. farms on breeder terms and I will buy the pups back from you. Contact Jo Jo the dog man at Root's or write only J. P. O'Neill the kennels, U.S. Rt. 1, Princeton, NJ 08540.

CASH FOR PUPS

I need Purebred and cute mixed litter lots, 7 to 10 week old. Clean and healthy. Contact "Jo Jo The Dogman" at Root's Farmers Market, RD1 Manheim, PA Every Tuesday 6 p.m. to 9 p.m. No Phone Calls.

MISCELLANEOUS

For Sale - 72 passenger school bus. Reason for selling; lost contract. Ph: 717-488-1847.

Wanted - old carnival glass - send post card with description of glass with name, address, phone number to: Frank George, 547 Philadelphia Avenue, King of Prussia, Pa. 19406.

HOUSEHOLD GOODS

For Sale - One door Servel refrigerator, works well, $375. Smokers Shoe Repair, R. D. 1, Box 92, Christiana, Pa 17509, near Georgetown, Pa.

gd--For Sale - Self-propelled super 26 Massey Harris Combine, good working condition. Phone 717-464-3492 or 464-3963.

ARTIFICIAL BREEDING

Maryland Artificial Breeding Cooperative for service to sire power bulls. Call 301-733-7047 24 Hour Service.

MISCELLANEOUS

For Sale - 1x6x16 Cypress fence boards, three hole locust post and rails, galv. culvert pipe. John H. Lloyd, West Grove, Pa. Ph: 215-869-2078.

For Sale - NH 278 baler w-thrower; JD 1300 plateless corn planter; NI 205 manure spreader; Ford 532 baler w-thrower; NI 7' cut-ditioner; 16 ft. dump wagon; Yamaha 350 motorcycle; straw and shelled corn. Ph: 717-933-8695.

For Sale - New 30 gal. electric hot water heater, used only 7 weeks, has 5 year guarantee. Also barbells. Call after 5 P.M. 717-733-7827.

For Sale - Approx. 8000 roofing slates, size 5 x 10. Phone 301-378-3825.

For Sale - Round or sawed locust posts. Walnut oak and poplar lumber. Custom sawing. Moyers Sawmill. Rt. 2, Annville, Pa. Phone 717-865-3822.

For Sale - Approximately 120 x 48" x 48" heavy constructed wooden pallets. Phone 717-626-8536. Nelson Weaver and Son Whse.

MISCELLANEOUS

For Sale - Old log smoke house. Write Henry L. Swarey, Box 215, Willow Hill, Pa. 17271.

For Sale - Amish buggy, excellent condition, with roller bearings. 1 mile south of Intercourse on Queen Road. Abner Z. Fisher, Box 10, Gordonville, RD1, Pa.

Small walnut scraps suitable for hobby or trophy makers; also kiln dried walnut boars, Hickory Grove cabinet shop. West Pequea Lane, Gordonville, Pa. No. 1 Box 5.

For Sale - Used Norge, Servel and Whirlpool gas refrigerators - reconditioned cooling units available for most gas refrigerators.
MYER'S GAS REFRIGERATION
R.D. 1, Leola, Pa.
Ph: 717-656-7169

Wanted - 20 good used church benches, 7½ feet long. Arthur Histand, Rome, Pa. Phone 717-744-2371.

Custom made storm windows and doors, aluminum windows and doors for milk house and dairy barns. Ceramic tile (seconds) for cow stable troughs
ESCH FLOOR COVERINGS
¼ mile North of Bird-in-Hand, on Beechdale Road

WINDMILLS
Electrical or Water Pumping
Towers and Generators
ENERGY SYSTEMS
4874 Cherry Tree Lane
Sykesville, Md. 21784
1-301-795-3828

Wolverine Shoes

Durability and Comfort.
Shoes and Boots for the entire family.

LEID
SHOES & SADDLERY
Kutztown R1,
Berks Co., Pa.
215-682-7926

MISCELLANEOUS

For Sale - Solid walnut Granfathers clock, 74" high with moving moon dial. Call 717-656-8824. Musser School Rd., R.D. 1, Leola, Pa.

CHICKEN houses insulated with sprayable urethane foam. All types of construction. For free estimate call Conestoga Chemicals & Plastics, Inc. 397-3724. After 5:00 p.m. call 872-2233.

For Sale - A-C combine No. 66 with bin and PTO, like new. IH grain drill; 1973 Ford pick-up truck with camper, 8 ft. box,; all kinds of farm implement parts (used). Gas and coal cook stove with new hot water tank. chicken manure can be taken out lask week of July. 25 acres of woodland, 26 miles north of Harrisburg. Would make a good place for home or hunting camp. Good fishing and hunting. Has a small stream on it. Phone 717-362-9842.

Expanded Metal(new) 25 ¼" sheets 4' x 10' ideal for walkways, flooring and walls in confinement housing for hogs, calves, or sheep. Ph: 201-735-4142.

WOOD SHAVINGS. Ideal for work-ways and bedding. $25.00 per ton picked up or bulk load at $200.00. Less expensive than straw or tanbark. Contact Bob Geist at Leola Supply Co. Inc. PH. 717-656-6811.

NEW POTATOES For Sale
July 1
Phone
301-755-6844

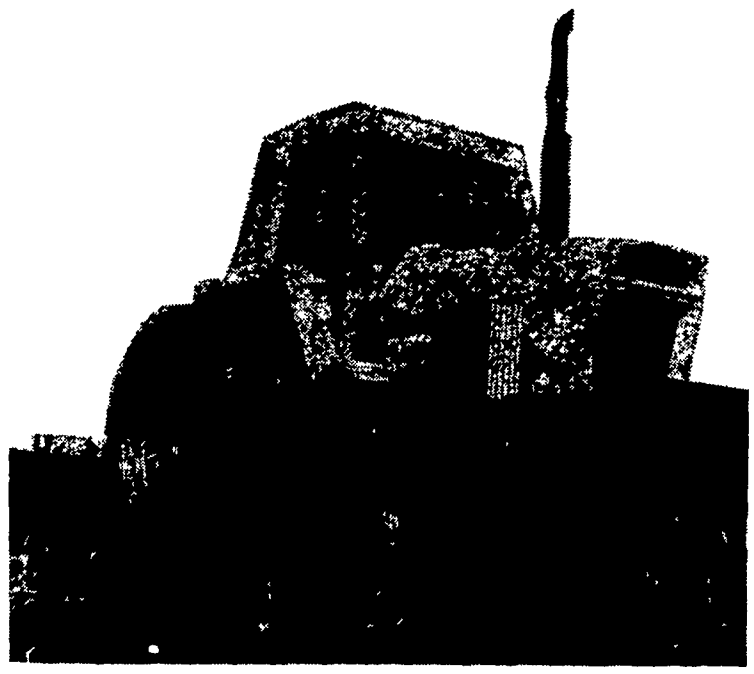
RUBBER STAMPS
Made To Order
Ink Pads Available
Write or call after 6 P.M.
Gary Hess
451 N. George St.
Millersville, PA
717-872-6245

(7) 40'18" I beams; (7) 20' I beams; (5) 31' steel building trusses w/5 ft. peak; various sizes and shapes of steel; 500 ft. of 6" steel; tubing, 20 ft. lengths with steel plates on top and bottom; fire escapes. U.S. Wrecking, Inc. 717-393-2992. Can be seen at 971 Rankmill Road, Lancaster, Pa.

DEALER IN ALL KINDS OF LIVESTOCK
Also Crippled & Down Cattle.
MARLIN S. IRWIN
Quarryville, PA
PH: 717-786-3016

WOOD SHAVINGS
Kiln Dried
A good quality bedding material at an economical price. Liberal quantity discounts. Packed in large heavy duty waterproof plastic bags - the most practical way to handle shavings. Bulk loads also available.
Phone 717-354-4174
DENVER WOOD PRODUCTS
403 S. custer Ave., New Holland, Pa. 17557

TREMENDOUS PULLING POWER AT HIGH SPEED...A REAL PERFORMER



451 turbo-cube diesel. This big, dependable powerhouse turns at an easy-going 2100 rpm. An engine that loafs under average loads, yet smashes through with knockout power and torque for the overloads. Easy on the pocketbook over the years with low maintenence and long engine life.

Standard 8-speed transmission. Five working speeds in the tillage range, spaced about one mph apart, with plenty of overlap between rated speed and maximum torque to minimum shifting. There are three fast-moving field and transport speeds

Quick-flip 540/1000 rpm PTO is independent of the traction clutch. Converts to 540 or 1000 in seconds by simply reversing the dual-speed shaft with a pair of pliers. Simple and fool-proof. No loose adapters to keep track of...no stub shaft to rust in the toolbox. No oil loss changing shafts. 1000 rpm (only) powershaft also available.

Backed By Case Assured Availability Program
Free Demonstrations

NEW TRACTORS
Case 2870 - 4-Wheel Drive, Cab, Air, Heat, PTO Shaft, Power Shift Trans.
Case 2670 4-Wheel Drive, Cab, Air, Heat, PTO Shaft, Power Shift Transmission
Case 2470 4-Wheel Drive w/Cab, Air, Heater, PTO Shaft, Power Shift Transmission
Case 1370 Power Shift Trans., Cab Air, Heat
Case 1270 P.S., Cab, Air, Heat
Case 1175 w/Cab, Air & Heat
Case 1175, no cab or canopy [SOLD]
Case 1070 w/Canopy
Case 970 w/Cab, Air, Heat
Case 1410 Hydra Shift Trans., 80 HP
Case 990 Synchromesh

USED TRACTORS
Leyland Mod. 384D, 65 HP
David Brown Model 1200D, 65 HP
Case 1370, PS, 160 HP

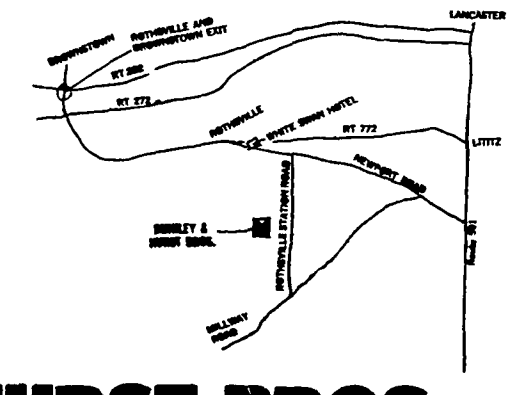
USED RIDING MOWER TRACTORS
Wheel Horse Auto. Model 18 Loader Tractor, Mower available
John Deere Mod. 140, 14 HP, Hydrostatic
Case 12 HP, w/44" Mower, Hydraulic Drive
Case Mod. 444, High Clearance, 14 HP, w/48" Mower, Hydra. Drive, DEMO
Simplicity 8 HP, Rider - $275.00

NEW GEHL EQUIPMENT
Gehl 7 ft. Mower Conditioner - Special Discount
Model No.'s 700 & 800 Harvesters
Forage Boxes
FB99 Twin Rotor Blowers
Running Gears, all sizes
Grinder-Mixers, 95 & 120 Models
Gehl Flail Chopper Model FC72, ideal for green chopping

Special Discount on
BALER TWINE
9,000 or 10,000 Ft. 1 to 20 Bales $11.95 ea.
Over 20 bales $10.95 ea.

NOTICE
Don't look any further for Gehl Corn and Forage Harvest Equipment
WE HAVE IT

SEE US NOW FOR THE BEST DEAL ON A 4-WHEEL DRIVE WITH ALL THE EXTRAS, SUCH AS
★ POWER SHIFT TRANSMISSION
★ PTO SHAFT
★ 4-WAY SELECTIVE STEERING
★ ASSURED AVAILABILITY PROGRAM



SALES & SERVICE
case
BINKLEY & HURST BROS.
133 Rothsville Station Rd. Lititz, PA 17543 Phone (717) 626-4705

POULTRY & SUPPLIES

hisex

Euribird HISEX Leghorn

HISEX Chicks and Pullets Are Available

L & L Hatchery Of Lancaster, Inc.

Box 181C RD4
Manheim, Pa. 17545
Phone (717)665-7014

Representatives

Clinton Rohrer
RD2 Lititz, PA.
717-626-8257

Amos S. Esh
RD3 Quarryville, Pa.

CASE FARM HATCHERY

No order too Small
Phone:
717-235-2050

Brodbecks, Pa. 17308

Hatched weekly from our own Breeders. U.S. Pollorum Clean

Hubbards white leghorns	Hubbards Golden comets
Rhode Is. Reds	Corn - Rocks
Barred Rocks	[cornish cross]
White Rocks	Jersey blk. Giants
Blk. Sex-link	Araucans

STARTED CHICKS — Pullets

- ALSO -
Ducks - Geese - Guineas - Turkeys -

LONGENECKER'S HATCHERY, INC.

Box 307, Elizabethtown, PA
PH: (717) 367-1545

Hubbard Leghorns
DeKalb Warren Sex-Link

CHICKS & STARTED PULLETS

SEX LINK 20 wk.	LEGHORN 20 wks.
Oct. 25 - 700	July 8 - 6,000
Nov. 28 - 4,000	
Nov. 25 - 3,000	

BABY CHICKS

WHITE EGG LAYERS
BROWN EGG LAYERS

Cornish giants for broilers, roasters or capons
Prices and mating list upon request

NOLL'S POULTRY FARM

Kleinfeltersville, PA. 17039
(Lebanon County)
Phone 717-949-3560

Anthony

WHITE LEGHORNS

Anthony A-76 ranked first in 1974 and third in the 1975 PA Random Sample Test in income per pullet housed. Make your next flock A-76.

20 week-old Anthony A-76 Pullets available from Independent Growers.

July 26 - 2,000	Nov. 18 - 2,300
Aug. 5 - 400	Dec. 16 - 16,000

GEO. M. ANTHONY & SONS

Strausstown, PA 19559
Phone 215-488-6211

POULTRY & SUPPLIES

For Sale - 4000 Hisex Pullets, 20 weeks old. 717-285-5577.

For Sale - Pullets 500 Hy-Line, 20 wks. old, Aug. 4. John Reese, Box 191, Hockessin, Del. 19707. Phone 302-239-5612.

For Sale - 1200 Speed Layer Pullets, ready to lay, all vaccinations, top quality, 20 wks. July. Priced to sell. For information call Mel Gehman 717-626-2074.

For Contract or Sale - 20,000 Shaver Pullets,20 wks of age December, Pa. grown, MG and MS clean, top quality Pullet farm. For more information call Mel Gehman 717-626-2074.

For Sale - Once used 30 dozen cases, 15 cents each. Phone 717-665-5927.

SHAVER STARCROSS

LAYERS

GREIDER LEGHORN FARMS, INC.

Phone 653-1855
MOUNT JOY RD1, PA

FEED & SEED

Wanted - soybeans - will return extruded soybeans after harvest. Ph: 717-548-3402.

MULCH HAY WANTED

Delivered to Avondale, PA
or
Hauling can be arranged.

Call For Current Prices.
215-268-8258
or 268-8259

POULTRY & SUPPLIES

For Sale - 2 Big Dutchman feeders; Quakermade feeder; Quakermade egg collector; generator; fans. Ph: 201-782-4471.

For Sale - day old guinea keets, started all ages. Weidner Farms, Birdsboro, Pa. 19508 Ph: 215-856-7670.

For Sale - New 3 x 4 pulp cartons - $26 per 1,000. Phone 717-665-5927.

Wanted - housing for 4000-8000 broiler breeders December-February. Contact Moyer's Chicks, Inc. 266 East Paletown Road, Quakertown this week 215-536-3155.

For Sale - Muscovy ducklings and other ducklings. Goslings, chicks, guineas, turkeys, and game birds. Hoffman Hatchery, Gratz, Pa. 17030.

"The Sign of Quality"

PHONE
717-626-8561
P. O. BOX 285
LITITZ, PA 17543

BARCOCK Chicks

FEED & SEED

FULL LINE OF TOBACCO SEED BED SUPPLIES

- Tobacco muslin
- Tobacco Seed
- Peat Moss
- Bristles and Fertilizer

Samuel L. Stoltzfus

Box 133
Gordonville, Pa.
1 mile east of Intercourse on Route 340.

C & J TRANSPORTATION

Dealers in mulch hay

We will pick up at your barn.

Phone 215-593-2164

Grimm Hay Tedder, a must for making top quality hay, Ph: 201-735-4142.

Wanted to buy - Mulch hay. Phone 215-268-3391 or 302-999-7083.

BUYING EAR CORN
&
SHELLED CORN
CUSTOM CORN SHELLING
AT FARM
Raymond D. Martin, EST.
Marietta, Pa.
717-426-1197

FEED & SEED

Straw must be extra bright and clean I will pay top dollar for same. Phone JO JO the dog man, Princeton, NJ 609-452-8903 or contact me at Root's Farmers Market or write J.P. O'Neill Kennels, U.S. 1, Princeton, NJ 08540.

For Sale - baled hay and ear corn. Ph: 717-548-2618.

M & R GRAINS, INC.

Dealers in shelled corn -
buying and selling.
Now contracting for new crop corn.

Mt. Joy, Pa.
Ph: 717-653-8846

WANTED

SHELLED CORN

Prices quoted are F.O.B. your farm

For Sale: soybean meal

GARDEN SPOT GRAIN

ELMER W. MARTIN, PROP.

717-354-9422

RD1 New Holland, PA

Dealer in Small Grains

NEW TRANSPORT AUGERS

8" Diameter, 55' long, PTO Drive set up and delivered on used 15" tires $1,745.00
8" Diameter, 62' long, PTO Drive set up and delivered on used 15" tires $1,840.00

(1) Used Auger 6" diameter 47 ft. long
(1) Used GT Dryer
- New Feterl Rotary Screen Grain Cleaners
- Radson Moisture Testers.
- Full line of Grain Bins and Hopper Bins.

For complete Sales, Service and Erection and parts call

THOMAS A. BACHMAN

2501 Fallston Road, Fallston, Md. 21047
(301) 557-7529 or 838-7478

VIGORTONE SALE

TAKE ADVANTAGE OF THESE SUMMER SAVINGS
PRICES ON DAIRY — HOG — HORSE PREMIXES:

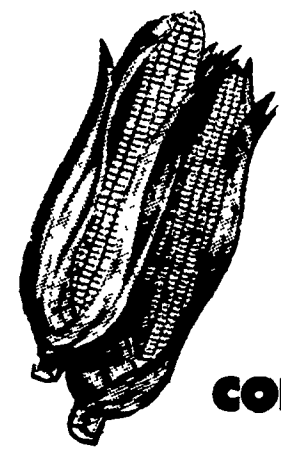
30 XXPV DAIRY SPECIAL	$9.70 per bag
SUPER V-8 HOG PREMIX	12.30 per bag
NO. 5½ HOG PREMIX	9.40 per bag
NO. 5 HORSE PREMIX	10 lbs. 8.50 each
	50 lbs. 34.50 each

CALL TODAY — QUANTITIES AT THESE LOW CASH SAVINGS PRICES ARE LIMITED!

WALKER COMPANY

Gap, Pa. 17527 Phone (717) 442-4169

WANTED



SMALL GRAINS

WHEAT-BARLEY-OATS

Call Now For Our Best Prices

CONESTOGA VALLEY GRAIN

Phone 717-354-9258

FEED & SEED

FEED & SEED

FOR SALE

15,000 BUSHEL SHELLED CORN

AND

1,500 BUSHEL OF WHEAT

Call

RICHARD FERRELL

Barclay, Md.

PHONE 301-758-1781

FEED & SEED

BUYING & SELLING EAR CORN & GRAIN

Also Grain Hauling

LEON G. SCHNUPP

R2

Manheim, PA 17545

717-665-4785

FEED & SEED

BUYING EAR & SHELLED CORN

Receiving Daily

Rt. 372 - 2 Mi.

West of Buck, PA

PH: 717-284-4628

MARK RISSER

Holtwood RD1

PA 17532

SERVICES OFFERED

MONEY TO LOAN. Business and Farm loans available for any purpose. 2nd mortgage, refinancing, etc. $2,000. to $10 million. Call or write finder, J. M. Sensenig, Box 814-F, Rt. 1, New Holland, Pa. 17557. (215) 445-5620.

SERVICES OFFERED

Young couple wishing to rent Dairy farm. Viet Nam veteran, one child, will relocate. Phone 717-896-3630.

Call 215-445-6186 for free estimate and good price of personally spray painting your barns.

SERVICES OFFERED

Carpenter work. Will build houses, pole barns, cow & horse barns, chicken houses. Will do Block and Concrete work and lay stone. Write Samuel S. Lapp, Christiana, Pa. Box 388, 17509. Call driver 717-529-6674.

J. C. Ehrlich Co., Inc. Termite Pest, Rodent and Smoke control. Lawn and Shrubbery spraying, Free Estimates, 1278 Loop Road, Lancaster, PA Phone 717-397-3722.

INTERIOR & EXTERIOR PAINTING

very reasonable rates
free estimates

Apply or write:

Ephraim B. Stoltzfus

Hess Road, RD 1

Leola, Pa. 17540

GLENN B. MILLER CONSTRUCTION CO.

CONCRETE

House Foundations

Retaining Walls

& Trench Silos

"CRANE SERVICE"

PROMPT SERVICE

COMPLETE

BUILDING SERVICE

215-562-4895

137 SCHUYLKILL AVE.

HAMBURG

SERVICES OFFERED

Portable welding and generator service. Harold Ruth, 300 S. Cedar St., Lititz, Pa. 717-626-2531

HAVE A BREAKDOWN? NEED REPAIRS?

I SERVICE FARM MACHINERY ON YOUR FARM.

717-285-3495

JONAS SAUDER

SILO REPAIRS

Tear Down
* Rebuild
* Replaster
* Roofs Installed
* New & Used Extensions
* Distributors and Pipes
* Jamesway unloaders
* Barn equipment

DAVE DETWEILER

RE 2, Newville, PA

717-776-7533

Are you milking with a system that was designed 40 years ago and capable of milking cow that only give 8,000-10,000 lbs. per cow?

Milking systems and management evaluations

LLOYD H. RANCK

RD1

Paradise, Pa. 17562

Phone 717-687-6361

AUTOMOBILES

AUTOMOBILES

1976 4-wheel drive Blazer.
1976 4-wheel drive Ramcharger
Both have low mileage, in nice shape.
1976 Aspen Station Wagon
1976 Volare Station Wagon

PETTICOFFER DODGE, INC.

Route 230 East Next to Shopping Center Elizabethtown PA

PHONE 717-367-1808

TREE TRIMMING

Topping & Removal

Free Estimates

MARTIN'S LANDSCAPING

(717) 733-6077

AUTOMOBILES

AUTOMOBILES

The Man with the Direct Line to Detroit

THE $4222 CHALLENGE

•ASPENS•VANS•PICKUPS•MONACOS

$4222 (or LESS)

WILL BUY ANY OF THESE NEW DODGES

Stock No 1225
1977 DODGE ASPEN $3730
BRAND NEW 4 DOOR SEDAN Slant 6 cylinder 225 cubic inch engine, electronic ignition, disc brakes, manual transmission Regatta blue with blue vinyl bench seats D78x14 tires

Stock No 0485
1977 DODGE D-150 $3994
BRAND NEW 131" wheelbase Sweptline pickup truck Slant six cylinder 225 cubic inch engine (140 h p), electronic ignition, 11" clutch, 6100 lb GVW package, medium green sunfire metallic with green vinyl interior

Stock No 1128
1977 DODGE ASPEN WAGON $4127
BRAND NEW 2 seat station wagon Brand new super six cylinder engine (225 slant cubic inch with 2 barrel carburetor), electronic ignition, disc brakes 4 speed manual transmission which includes your overdrive gear for cruising and economy Jade green metallic with parchment vinyl bench seats F78x14 tires

Stock No 0471
1977 DODGE B100 VAN $4195
BRAND NEW 109" wheelbase Van Slant six 225 cubic inch engine, electronic ignition, disc brakes, windows in rear doors only, passenger seat (non-adjustable), 4600 lb GVW package Yellow with black vinyl bucket seats

Stock No 0523
1977 DODGE D-150 $4070
BRAND NEW 131" wheelbase Sweptline pickup truck, 318 V-8 (210 h p), electronic ignition, power disc brakes, 6100 lb GVW package Medium blue metallic with blue vinyl seats, H78x15 four ply tires

Stock No 0393
1977 DODGE D-150 PICKUP $4070
BRAND NEW 131" wheelbase Sweptline pickup 318 V-8 with 210 h p, electronic ignition, power disc brakes, 6100 GVW package silver cloud metallic with blue vinyl interior

Stock No 0406
1977 DODGE B-100 VAN $4195
BRAND NEW 109" wheelbase Van with slant six cylinder 225 cubic inch engine electronic ignition, disc brakes windows in rear doors only passenger seat (non adjustable), 4600 lb GVW package Bright red with black vinyl bucket seats

Stock No 1179
1977 DODGE ASPEN $3851
BRAND NEW 4 door sedan Slant 6 cylinder 225 cubic inch engine, electronic engine, 4 speed manual transmission which includes your overdrive gear for cruising and economy Forest green sunfire metallic with green vinyl bench seats, D78x14 white wall tires

Stock No 0522
1977 DODGE D-150 $4070
BRAND NEW 131" wheelbase Sweptline pickup 318 V-8 engine (210 h p), electronic ignition, power disc brakes, 6100 lb GVW package Silvercloud metallic with black vinyl interior H78x15B four ply tires

Stock No 0596
1977 DODGE D-100 PICKUP $3756
BRAND NEW 115" wheelbase Sweptline pickup with 6½' box Slant six cylinder 225 cubic inch engine (140 h p), electronic ignition, 5000 lb GVW package Medium green sunfire metallic with green vinyl trim

Stock No 5086
1977 DODGE MONACO $4199
BRAND NEW 2 door hardtop 318 V-8 engine, power disc brakes, automatic transmission, electronic ignition AM radio, Jade green metallic with cloth and vinyl green bench seats F78x15 tires

Stock No 1225
1977 DODGE ASPEN $3780
BRAND NEW 4 door sedan Slant six cylinder 225 cubic inch engine, electronic ignition manual transmission disc brakes Regatta blue with blue vinyl bench seats D78x14 white sidewall tires

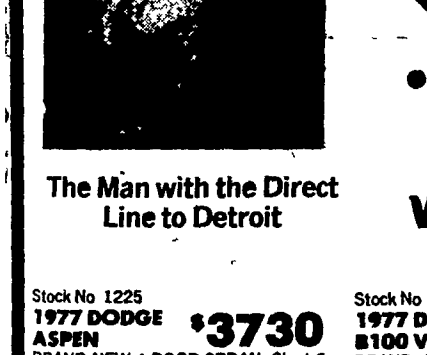
Stock No 5111
1977 DODGE ROYAL MONACO $4199
BRAND NEW 4 door Burnished copper metallic with beige cloth & vinyl interior Power steering, power disc brakes, automatic transmission, economy 318 engine, glass belted radial tires

Stock No 0474
1977 DODGE D-150 PICKUP $3951
BRAND NEW 115" wheelbase Sweptline pickup truck, 11" clutch electronic ignition, slant 6 cylinder, 225 cubic inch engine (140 h p), 6100 lb GVW package, disc brakes, Harvest gold with green vinyl interior H78x15 four ply tires

Stock No 0547
1977 DODGE D-150 PICKUP $4070
BRAND NEW 131" Sweptline pickup with 8' box 11 inch clutch, electronic ignition, 318 V-8 engine (210 h p), power disc brakes, 6100 lb GVW package (burns any type gas), Russet sunfire metallic with color keyed vinyl interior H78x15 four ply tires

Stock No 1204
1977 DODGE ASPEN $3712
BRAND NEW 4 door sedan Slant 6 cylinder 225 cubic inch engine electronic ignition, disc brakes manual transmission Jade green metallic with green vinyl bench seats, D78x14 tires

Stock No 0568
1977 DODGE D-100 PICKUP $3756
BRAND NEW 115' wheelbase Sweptline pickup with 6½' box Slant six cylinder 225 cubic inch engine (140 h p), electronic ignition 5000 lb GVW package Russet sunfire metallic with parchment vinyl trim



JACK LOWRY

JERSEY SHORE, PA.

Phone 398-1590

direct connection

ATTENTION FARMERS

Down & Crippled Cattle

Removal Service 7 Days A Week.
Salvage Return When Possible.

—Call—

Ernest Fritts

Danville, PA
PH: 717-275-5296
Federal Registration
No. 05420429

SANDBLASTING POINTING WATERPROOFING

From repairing drafty, leaking walls to complete stucco removal and repointing, exterior restoration of farmhouses is my specialty!

REASONABLE RATES

JAMES H. DOSTER

507 South Spruce Street
Lititz, Pennsylvania 17543

For information or a free estimate, return coupon below

Name _____

Address _____

City _____ State _____ Zip _____

Phone: Area _____

Directions to your home:

LONG

CONSIGN YOUR USED EQUIPMENT TO OUR LOT

LONG

GOOD DEALS ON NEW LONGS

WE GET IT SOLD

OFFERS ALWAYS CONSIDERED

"SUPER SPECIAL"

New 4' 3 pt. rotary cutters	$395
New 4' pull rotary cutters	$475
New 5' 3 pt. rotary cutters	$445
New 5' pull rotary cutters	$495
New 6' 3 pt. rotary cutters	$595
New 6' pull rotary cutters	$695

CORNSHELLERS & GRINDERS

[6] Int 234 sheller units
JD 227-237 sheller units
JD 43 PTO portable sheller
[3] MM E portable sheller.
[10] NI shellers & grinders for 2 row pull & mounted pickers
OHAWA PTO portable sheller

CORNHEADS -

WE FIT ALMOST EVERYTHING

[6] AC E 240	JD 643
[2] AC A 240	[8] Mc 227
[3] AC E 111 240	Mc 733
AC A 330	Mc 10' grain head
AC FL 330	[2] Mc 327
AC C 430	Mc 13' grain head
AC C 440	MF 300 grain head
AC F 430	MF QT grain head
AC GL440	MF 20
AC C630	MF 22
JD 10	[2] MF 222
[2] JD 205	MF 24
[2] JD 210	[2] MF 33
[3] JD 234	MF 422
[2] JD 313	MF 43
JD 334	MF 621
JD 435	Oliver 2x40
JD 443	Int 429 WN
Extra Grainheads	

NEW & USED DUALS ON STOCK

FORKLIFTS

White - Pneumatic	$3500
Clark 5000 Lb Pneumatic	$1750
Case 580 CK - Super Clean	$7750
MF 204 workbull - clean	$5500

ROTARY MOWERS

Bush Hog 21' w/wings	$2950
Woods 214 - 14' like new	$2500
J.D. 707 - 14'	$1850
NI 2 row stalk cutter	$195
[4] 3 gang reel mowers	$400 choice

CARS & TRUCKS

1976 Chevy Monte Carlo - Landau - loaded	$5000
1975 Chevy Monte Carlo - excellent	
1973 Chevy Malibu-Laguna - excellent	
1975 Cadillac Fleetwood Brogham	$6500
1973 Cadillac Sedan De Ville - super clean	$3900
1977 Chevy Cheyenne Pickup - loaded	
1977 Chevy 4WD Pickup	
[2] 1974 Chevy Cheyenne Pickup	$2900 each
1977 Chevy C30 Rollback Truck - 15' bed	$10,900
1967 Ford Shelby GT500 - 4 speed - sharp	$7000
1968 Ford Shelby GT350 - conv. 4 speed - sharp	$7000
1976 GMC Customized Van - Midas Touch	$6950
1977 Cadillac Coupe De Ville	
1969 Int. 10 Wheel Dump	$6500
1966 Mack 10 Wheel Dump - Diesel - clean	$9800
[6] Motorcycles	
1964 Chevy Impala Convertible	$1275
Ford Cattle Truck	$2500
1972 Int. 4WD pickup & snow plow	$2000
1973 Chevy Pickup	$2500
1974 Int. 4200 Transtar w/26' Rollback - 318GM	$28,500

WANTED

TRACTORS & COMBINES
FOR SALVAGE

MISC. CONSTRUCTION

Bay City 65 Dragline - 50' boom	$5500
[3] CAT 641 Scrapers - 64F series	$17,500 choice
[2] CAT 631A Scrapers	$15,000 choice
5 set Forklift Forks	$150 & up
[50] Backhoe & Loader Buckets	$75 & up
Roll Bar	$400
[5] Sweepers - mounted and self contained	$200 & up
Rubber Tired Roller	$1200
3 pt. stone rakes	$500 & up
3 pt. aerator	$475
Schramm Air Compressor	$1975
4 wheel industrial carts	$75 each
[4] 1 ton Rollers	$500-$2100
Pettibone log skidder	$4500
[2] Galion 3-5 ton Roller	$3000
Lorain Truck Crane - Cummings Diesel - 18 ton	$5500

NEW COMBINE CABS AVAILABLE

ORDER EARLY

A.C. EIII-F-G-K-AII-CII-E-A
Case 600-700-900-660-960-1010-1060-1660
INT 101-151-181-303-403-503-615-715
J.D. 45-55-95-105-3300-4400
M.F. 410-510-92
Oliver 430-431-542-5542-525-535-545-5525-5535-5545
M.M. 3490-4290-4292-4293-2890-3496-4296

CRAWLER LOADERS

Case 450 Loader & Backhoe - 1971 - super clean	$13,750
CAT 955 H-powershift - DE - super clean	$14,500
AC HD6 w/ripper [SOLD]	$3250
Case 1150 - w/ripper - fair	$6500
AC HD5 - Detroit Diesel	$2500
CAT 977H - powershift - ripper - clean - rebuilt engine	$18,000
CAT 983 - 1971 - ripper - 75% UC - clean - cab	$58,000
Case 310 [SOLD]	$4000
CAT 977H - powershift - pedal steer - clean - ROPS - 1965	$18,000
CAT 977K - 11K series w/cab	$26,500
Case 350 w/4-in-1 bucket - clean	$8500
JD 2010 w/ripper - clean	$6500
Int. 150B powershift - clean	$8900

TRAILERS

[2] 1976 Fontaine 42' drop deck	$8500 ea.
1971 Troyler 40' Flat - bulk head - sliding tandem	$1750
New Horse Trailer for 2 horses	$1875
1977 Delta Combine Trailer - 44'	$11000
Hay Trailer - 40' long	$1500
Used 2x Trailer	$1075

TRAILER SPECIALS

New Hudson 2x - 24,000 lb.	Special $3750
New Hudson 3x - 36,000 lb.	Special $4500
New Hudson 1x - 6,000 lb.	Special $1500
Hudson 2x trailer - tag-a-long 8000 lb.	Special $1250
[3] Hudson 2x tag-a-long - 12,000 lb.	Special $2000
[2] Hudson 3x tag-a-long - 12,000 lb.	Special $1750
[2] Hudson 3x tag-a-long - 16,000 lb.	Special $2500
New Snowmobile Trailer	Special $400

BACKHOES

JD 400 - gas - clean	$6500
JD 9300 Hoe attachment - like new	$5000
1972 Case 580B - priced wholesale - ROPS	$8750
JD 2010D - cab - runs good - clean	$5800
Long 3-in-1 - 500 hours	$8000
Davis Hoe attach. for Uniloader	$1450
[2] JD backhoe attachments	$2500
Sherman Backhoe Attach	$1000
Case 580B w/ROPS - clean	$13,500

UNI SYSTEM EQUIPMENT

NI 729 Sheller	NI 3x30 Harvester Head
NI 729A Sheller	[2] NI 2x40 Harvester Head
NI 726 Husking Bed	[4] NI 2x40 Cornhead
[4] NI 710 Combine Unit	[2] NI Uni Pickup Head
[3] NI 713 & 711 Grain Head	NI 727 Husking Bed
[2] NI 4x30 Cornhead	NI 702 Uni Tractor - gas
NI 3x30 Cornhead	NI 702 Uni Tractor - diesel
NI 3x40 Cornhead	

"FARM TRACTORS"

[2] JD 730 Direct Electric - clean	$3750 & up
JD 420 w/power steering	$1750
JD 820 2 cyl diesel - clean	$3750
[2] JD 4020 Diesel WF - powershift	$8500
[2] JD 3020 Diesel - 3 pt.	$6500
JD 830 - 3 cyl. Diesel w/143 JD loader 390 hrs.-1975-excellent	$6900
FARMALL C w/ldr	$1500
FARMALL Cub-Plow-Cult-clean	$2500
FARMALL C	$975
FARMALL 130 clean	$2495
FARMALL Cub w/Cult - clean	$2150
FARMALL Cub w/Woods rotary mower-hydraulic	$2475
FARMALL M w/loader	$1375
FARMALL 350 Diesel	$1475
FARMALL 1256 w/Cab 3 pt - WF	$9000
FARMALL 140 w/sickle mower - clean	$1950
[6] FARMALL 140's - state tractors - some with mowers	$1295 ea.
FARMALL Cub - brand new - F.H. - Woods Mower	$4250
FARMALL 400	$2250
FARMALL 200-FH-plow-cornplanter-platform-cultivator-mower	Call
[3] AC D21 w/duals - clean - 1 w/loader	$5500 & up
AC 1600 w/MOWER - 340 hours	$4900
AC D15 w/loader & tamper	$3000
AC 220 w/CAB - clean	$10,500
AC 190XT - cab - sharp - WF	$7900
AC 190xT series 3 w/cab - sharp - WF	$8900
[2] AC D17 - gas - power steering	$2750
[2] OLIVER 1655 G&D - WF - over under shift - clean	$6500-$7500
OLIVER 1650D	$4900
DEUTZ 9006 - WF - clean	$7500
FORD 5000 4WD - diesel - new tires	$8500
FORD 4000 - diesel - try-clean	$5000
FORD 8N - WF - 3 pt	$1675
FORD 5000 - WF - gas - original	$5000
FORD 2110 w/loader - 900 hours - like new - 3 pt - power steering	$8500
[3] FORD 5000 - WF - PS - Diesels	$4500 & up
MM G 1000 - diesel - WF	$4500
MM G900 - diesel - WF	$5700
Case 1470 w/cab - 3 pt - pto	$15,000
Case 930 w/cab - excellent	$4900
PLAINSMAN 4WD w/cab - 3 pt - pto	$12,500
LONG 360 List 6292	Special $4995
LONG 360	List 6335
LONG 460	List 6787
LONG 460 4WD	List 7876
LONG 460 4WD	List 8114
LONG 560 DEMO LIST $8282	Special $5900
LONG 560 List 8282	Special $6995
LONG 560 4WD	List 9729
LONG 560 4WD	List 9967
LONG 1100 List 12569	Special $10,795

COMBINES

NI 702 Diesel w/cab	$12,500
NI 702 Uni Outfit - gas	Coming in
MF 410	$7500
MF 300 w/cab	$6000
JD 7700 Diesel	Call
MF 205 w/cab - 10' grain - clean	$5000
MF 300 cab - fire damage	$2400
JD 30 pull type combine	$1850
AC Gleaner F - gas - cab - very clean	$13,500
[2] AC Gleaner E 111 - gas - cab - very clean	$7000-$8000
[3] AC Gleaner E - cab - very clean	$4750-$6000
JD 3300 Diesel - cab - 350 hours - like new	$18,500
[3] Int 205 - cab - very clean	$2900-$4900
Int 615 - cab - brand new	$20,000
[2] AC Gleaner C 11 - cab	$5000-$7500
MF 300 QT - cab - clean	$8500
JD 95 w/grain & 4-row corn - cab	$4500
Extra Grain Heads available	

CRAWLER DOZERS

CAT D9G Parallelogram Ripper - clean	$55,000	Int. TD 24	$3000
JD 350B w/winch	$8500	[2] CAT D8H - 46A - Hyd.	$20,000 & $27,000
Int. TD6	$2500	Case w/winch	$2500
Int. TD15	$9500	JD 350B w/6 way & ROPS	$7750
JD 450 6 way - clean	$10,000		

SPRAYERS

J.D. 600 Hi boy	$2500
Used PTO	$295
200 Gal 3 pt	Call
[2] 300 Gal pull type	Call
[2] 400 Gal pull type	Call

LONG

HOURS:
Mon. thru Fri. 7:30 - 5:00
Sat. Mach. Dept. 7:30 - 3:00
Parts Dept. 7:30 - Noon

WENGERS' INC.

LONG

South Race St., Myerstown, PA 17067, just off Route 501 and 422 in Myerstown.

PHONE: Days 717-866-2138, Nights 717-866-7147 0.. 717-273-9089

BUSINESS OPPORTUNITIES

For Sale - Seed cleaner business for all grains. Truck included. Covers Southern Lancaster Co. and Chester Co. Cleaning approx. 20,000 bushel per year. Phone after 6:00 P.M. 717-786-3502.

BUSINESS OPPORTUNITIES

Egg producing and processing business. Grossing ½ million dollars annually. Includes 12 acres modern building and equipment, trucks, inventory accounts, etc. 27,000 laying hens. Great opportunity for man and wife. Berks County, Mary Hill Real Estate, 634 Centre Avenue, Reading, Pa., 19601. Phone 215-374-4854.

SPECIAL

NEW J & M 350 BUSHEL GRAVITY BINS
$795
NEW J & M 250 BUSHEL GRAVITY BINS
$495
NEW 165 BUSHEL GRAVITY BINS
$349

RUBBER TIRED LOADERS

Case 1737 uniloader-as is	$1900
[2] Case 1740D uni loaders	$4000-$6500
Case 1816 uni loader - excellent	$3750
Owattona 1700 uni loader	$3750
Ford uni loader	$3300
Michigan 175 w/GM diesel-clean	$8500
Terex 72-10 w/GM diesel - all new rubber	$14,500
Hough 50C w/GM diesel - clean - 1969	$10,800
Trojan 304A w/GM diesel	$11,600
Case 530 w/ldr	$3250
JD 1010 w/ldr - needs engine work	$2600
CAT 988-articulating - repairs being done	$42,000
Hough 90E - articulating - repairs being done	$16,000
Lorain - 4 WD w/cab	$8500

HARVESTERS

NH 717 Cutterbar
NH 880 Cutterbar
[2] Int 2x40 cornheads
Int 2x30 cornhead
[4] Int 15 16-350 pickup heads
[3] Int 50-55-550-650 pickup heads
[7] Int 15-16-350 cutterbars
[2] Int 50-55-550-650 cutterbar
NH 880 pickup head
[5] NH 717 pickup heads
[2] NH 616 pickup heads
[2] NH 818 pickup heads
[2] NH 616 cutterbar
NH 2x30 corn for 717
[3] NH 1x corn for 616
[3] JD 34 Harvesters
Case 300 pickup head
AC 780 cutterbar
NH 880 chopper w/2x30 corn
NH 717 w/1 row corn
[2] JD 6 - 12 pickup heads
JD 34-38 pickup head [SOLD]
[4] JD 2x30 corn for 34-38
JD 3x30 corn for 38-3800
[4] AC 780-782 pickup heads
[2] Fox pickup heads
Fox 2x30 Corn head
Gehl 2x30 corn head
Gehl cutterbar
[2] Gehl pickup head
Gehl chopper w/2x40 corn
A.C. 2x30 cornhead
NH 818 cutterbar
[2] JD 34-38 cutterbar

HAY EQUIPMENT

[3] Hay Fluffers	$195 & up
Hesston 500 S.P. windrower - as is	$1000
Hesston 10 stacker - clean	$4500
JD 480 haybine	$1475
Mc 46 baler	$495
NH 269 baler w/PTO thrower	$2250
Int 990 haybine	$1975
[12] Sickle bar Mowers	100 & up
Hesston 30 mover	$2500
Hesston 10 mover	$595
3 pt stack mover	$375
NI cut ditioner - super clean	$2275
[8] Rakes	$150 & up
NH 78 baler w/thrower	$1675

CORNPICKERS

NI #10 1x pull	$1375
NI 2x8 roll mtd	$500
NI 2x12 roll mtd	$1850
NI 2x12 roll mtd [319] sharp	$3500
NI 2x40" 12 roll pull - demo	$5850
NI 2x40 Super Sheller - New	$6250
NI 323 1 row pull - new	$3800
NI #7 1 row pull	$450
NI 2x40" sheller	$2500
[2] Int 234 2x mtd. - clean	$2750 & up
Int 1 PR1 row pull	$475

CUSTOM HAULING DONE
We Use:
42' Drop Decks
44' Combine Trailer
Detachable Lowboy
Rollback Trucks
Tandem Axle Tractors

TRAILERS AVAILABLE FOR RENT

WENGER'S INC.
Myerstown

FERTILIZER

Pasture for Rent - Bred Heifers or cows preferred. Fred Frey, RD2 Quarryville, Pa. 717-786-2146

For Sale - Dry poultry manure, $15.00 a ton delivered. Available July 19. Phone Morgantown 215-286-9213. Extra charge for delivery over 15 miles of Morgantown.

SPECIAL SALE

Dry Poultry Manure. Fresh from the broiler houses. $15.00 per ton plus delivery.
Write Box 27,
Strasburg, PA 17579

FERTILIZER

Mushroom soil for sale in trailer load lots only within 10 miles of Lancaster, $60 per load. Penn Valley Mushroom Farms, 301 North Tulpehocken Road, Reading, Pa. Phone 215-376-0938.

Attention Farmers - Big Savings on Broiler Poultry Manure. We will deliver any amount, anytime or place in Lancaster County for $10.00 per ton net delivery. Send inquiries to Box 266E, c-o Lancaster Farming, Lititz, Pa. 17543.

SAVE FERTILIZER DOLLARS
By using
POULTRY MANURE
Delivered in Dump Trailer

Peat Moss and Mushroom Soil delivered in dump trailer.
717-733-0052

POULTRY MANURE FOR SALE

COMPOSTED POULTRY MANURE FOR HAY FIELDS.

PHONE 717-927-6251

LIVESTOCK & SUPPLIES

20 Holsteins due in July & August. Ph: 717-547-8062.

For Sale - Feeder Pigs. We aim to please. 215-769-4677.

For Sale - Registered Angus bulls, cows, heifers and Chianina Angus cross cows and heifers. Phone 717-872-2436.

Duroc Breeding Stock For Sale. Bred Gilts and Open Gilts. Boars out of championship bloodlines. WYAND DUROC'S, Williamsport, Md. Rte. No. 1, P.O. Box 346, 21795. Phone 304-625-1448.

For Sale - Small beef herd, 6 cows with calves, 1 bred heifer, 1 herd bull. Cows go with or without calves. Phone 215-562-7776.

For Sale - Feeder pigs, Yorkshire, Hampshire, Duroc Cross, Tails docked, very good pigs. 717-256-3452.

Registered Holstein bulls, 1 year old and younger. Out of dams with records to 24,000 milk and 900 fat. Stump Acres 717-792-3216 York County.

Reg. Suffolk rams, lambs & yearlings. Large, fast growing. Also Reg. Polled Dorset ram yearling. Big, tall & long. Marlin L. Rook, R3, Newville, Pa. 717-776-3376.

For Sale - Brown Swiss Heifer about to be fresh. Phone 717-889-3567.

For Sale - Reg. Holstein Service bulls, records and classification on dams available. Thomas Arnold, Route 7, Box 705, Lebanon, Pa. 17042. Phone 717-273-5880.

For Sale - Fresh and springing cows, Registered and grade. Phone 717-529-2396.

LIVESTOCK & SUPPLIES

For Sale - Registered Suffolk Sheep of all ages $50 and up. Phone 215-856-7645.

Duroc Breeding Stock
LAWRENCE ARNOLD
11 E. Maple St.
Myerstown, PA 17067
Ph: (717) 866-7061

For Sale - Grade Holstein Heifers due now until New Year. David L. Zook, Bartville Road, Box 286, RD1, Christiana, Pa. 17509.

For Sale - Nubian and Alpine milk goats, yearlings and kids. 2 registered black Tennessee walking fillies. DeGroft 717-359-5165.

For Sale - 2 Nanny Kids, 3 mos. old, Toggenburg and Alpine breeding. David Hoover, 1 mile NW of Churchtown, 215-445-6096.

GLOBE HORSE WALKER - 3 speed forward and reverse, excellent condition. Ph: 201-735-4142.

Notice - 34 3 way crossbred gilts starting to farrow July 18 to be sold at New Holland Feeder pig sale July 13; Also 3 Duroc boars

For Sale - Registered Hampshire Yorkshire boars. Preston Bankert, RD 3, Red Lion, Pa. 17536 Ph: 717-244-1244.

Purebred flock with national reputation must be reduced - lost our help. Young brood ewes, yearlings, lambs, rams. Marc Paden Golsmith, 412-568-8349.

For Sale - 7 grade heifers, 14 - 18 mos. old. Call (717) 749-3476.

For Sale - Yorkshire boars, open gilts. Out of a herd free of Mycoplasma pneumonia and rhinitis. Contact Joel Stern, Route 2, East Berlin, Pa. 17316. Phone 717-292-4634.

LIVESTOCK & SUPPLIES

"Wisconsin and Canadian Dairy Cows for Sale, 1st, 2nd, and 3rd calf. Fresh and close springers. Cash, or credit with down payment. Specialize in selecting cows for customers. Free Delivery. Call collect. Reuben Greenberg, Inc., Columbus, New Jersey 08022 - Phone 609-298-1021."

For Sale - Hereford and Simmental cross cows, yearlings and calves. Ph: 717-834-3371.

For Sale - ANGUS HERD - 14 cows w-calves from 3-10 months old. Bred back. One yearling Angus bull. Ph: 201-827-3254 and 201-827-7691.

For Sale - Registered Simmental herd, 25 cows, 9 calves. York Co. 717-266-2867.

For Sale - Purebred Yorkshire boars, bred gilts and open gilts, carcass championship bloodlines. Willow Glen Farm R2, Strasburg, Pa. Ph: 717-786-2562.

For Sale - 17 feeder pigs about 40 lbs. Ph: 717-354-0293.

For Sale - Grade Holstein herd in Blair County. Consisting of 35 cows and 13 heifers. Over half summer and fall freshenings. Heifers are optional. Young, sound uddered cows with 32 years of A. I. Breeding. Heavily culled for many years. Beef and older blemished cows have been removed. Physical examination and pregnancy checked by competent veterinarian. Up to the minute breeding information on each cow, accurately identified by neck chain number. Magnets inserted, vaccinated for lepto. shipping stress, wormed and dry treated. Purely a most unusual herd opportunity. S. K. Norman, Ph: 717-866-4208.

For Sale - 1 Elevation Heifer, classified, Dams with good production. 717-548-3402.

For Sale - 2 yearling Angus bulls about 600 pounds Feeders. Suitable also as breeding bulls, $225 each. Ph: 215-286-6164.

For Sale - Grade Holstein cows, good producers, freshened June 26, $475, cow and calf. Two first calf heifers, due about July 25. Huntington 814-643-5149.

Hampshire and Yorkshire Service Age Boars and Gilts from certified meat type breeding. Cotact John Strawbridge, Stewartstown, Pa. 17363. Phone 301-996-2022.

LIVESTOCK & SUPPLIES

Short of help - will sell 30 head of Holstein cows. Ph: 215-267-6727.

For Sale - Quality dairy cows and first calf heifers at our barn. D.O. Rockwell and Associates, Troy, Pa. 717-297-3460.

For Sale - Registered percentage Simmental cattle, excellent breeding, polled Hereford base, cows w-calves, bred and open heifer and bull calves. Ph: 717-284-4672.

For Sale - Two year old ½ blood Beefalo bull. His calves are dropping now. Ph: 814-326-4554 or 609-896-1161.

For Sale - Registered Orford ram, 17 months old, Dow Downs breeding. David Bixler, RD No. 7, Box 86, Carlisle, Pa. 17013 Ph: 717-486-3914.

For Sale - 6 year old freshened Guernsey cow and 1-½ year old registered Brown Swiss bull. Ph: 201-689-4603 after 6PM.

For Sale - Polled Heifer Bull, Sauder Victorious, Dam is daughter of Kiyiwana New Trend. 205 day weight, 648 lbs. Phone 717-292-3245.

For Sale - Sorrel carraige horse, 10 yrs. old, good drive, pulls on lines. Samuel M. Stoltzfus, R.D. 1, Narvon, Pa. 17555, 2 mi. East of Churchtown.

For Sale - certified and accredited registered polled Herefords - 4 cows w-calves, 2 bred cows and herd bulls, excellent stock. Ph: 717-732-4035.

For Sale - Service age Holstein bulls. Dams classified VG with records to over 24,000M & 1,000F. John Stump, Bernville, PA PH: 215-488-1965

FEEDER CATTLE
Will buy on order, truck to your farm or assemble for your trucker.
DENZIL HEISHMAN
Rt. 1, Box 232B
Strasburg, VA
Ph. (703) 465-5785

REGISTERED YORKSHIRES
LEON L. ARNOLD
Rte. 7, Box 705
Lebanon, PA 17042
Ph: 717-273-5880

TOP QUALITY CHAROLAIS AT AFFORDABLE PRICES

Now breed up to Charolais Performance and get easy calving and vigorous uniform calves.

Get Semen from our proven Herd Sire

LCR Royalduke A 661 Polled

—or—

Buy one of his Polled Sons.

For top Charolais Performance without the polled influence select a young horned bull.

Mature cows and Heifers
Available at all times

Write or Call for Details:
GREENFIELD CHAROLAIS FARM
Howard & Pat Smith
RD 1, Box 272, Landenberg, Pa. 19350
215-274-8728

LIVESTOCK & SUPPLIES

LIVESTOCK & SUPPLIES

For Sale

CHIANINA

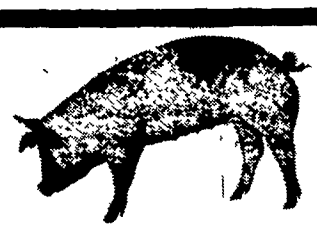
World's Largest Cattle

- Cows with calves at side.
- Bred and Open Heifers. - Also Beefalo.

TWIN OAK FARMS

Quarryville, PA 717-786-2146 717-786-2201

FOR SALE
CROSSBRED GILTS
OPEN & BRED GILTS



Same Bloodlines as Champion Market Hog at Harrisburg Farm Show.

HENRY A. W. GRUBER
NEW TRIPOLI RD 2,
Pa. 18066
PH: 215-767-5375

"Performance Tested Bulls" Now on hand:
Year Angus Bulls
2 year old ½ blood Chianina, will Sire ¼ blood calves.
¾ blood Chianina Calves.

TWIN OAK FARMS
Quarryville, Pa. 17566
Phone 717-786-2146
or 786-2201

REGISTERED DUROCS-YORKSHIRE-SPOTS

10 Durocs, bred gilts, due to farrow in August and September. 10 Yorkshire bred gilts due in July and August. 3 Spots bred gilts due in August. One Spot herd boar. Litter made to F.S. Champion bred gilt. Also service age boars, open gilts and F1, F2 crossbred gilts. Calvin H. Lazarus and Sons, 4290 Bridge Street, White Hall, Pa. 18052. Phone 215-799-3375.

PUREBRED SUFFOLK RAMS
Sired By
JDLK 597
Westlake 1849
Westlake 1780
2176 1-8-76 S.
Stonemark 7066
Dam Arlo Farms 090
Post 80
2376 1-22-76 TW.
Pinecroft 2569
Dam Pinecroft 1272
Van Vleet 1496
2576 1-23-76 S.
Blair Stone 208Y
Dam Pinecroft 1469
Kimloch Farms 12
2776 2-1-76 TW.
Chapman 54
Dam Pinecroft 2273
Van Vleet 1642
31-76 2-14-76 TW.
33-76 2-14-76 TW.
Arlo Farms 0115
Dam Pinecroft 2674
Pinecroft 2066
3576 2-16-76 S.
Arlo Farms 0115
Dam Pinecroft 2474
Pinecroft 1473
Please Call
KARL KEENER
Berneville, PA
215-488-1871

TRUCKS

For Sale - 40 ft. Wilson cattle trailer, 1967, triple deck for hogs, $3,000. Marsteller Grains, Inc., Trexlertown, Pa. PH: 215-395-2462.

For Sale - Fruehauf 40' flat trailer, new paint, brakes and wiring. Phone 717-264-5737.

For Sale - 75 GMC 6000 series with 350 v-8 with tandem axle, 21 ft. double deck (removable) Livestock body, low mileage. Call Robbin, 301-442-2146.

For Sale - Freuhauf 40'flat trailer. New paint, brakes and wiring. Phone 717-264-5737.

TRUCKS

For Sale - two flat trailers; storage trailers, will sell or rent. Keens, 717-626-5420.

1975 Ford Ranger F250, Club Cab, Camper Special, PS PB AC, dual tanks, many extras. Ph: 201-735-4142.

For Sale - 292 Ford Truck, tandem axle, 20 ft. dump, 30,000 GVW, inspected, Call evenings 717-444-3889.

For Sale - 1965 Mack Diesel F600 C.O. sleeper, 711 eng., single axle, 10 x 20 tires, wet line. Excellent condition. - 3450. Phone 215-262-4501.

TRUCKS

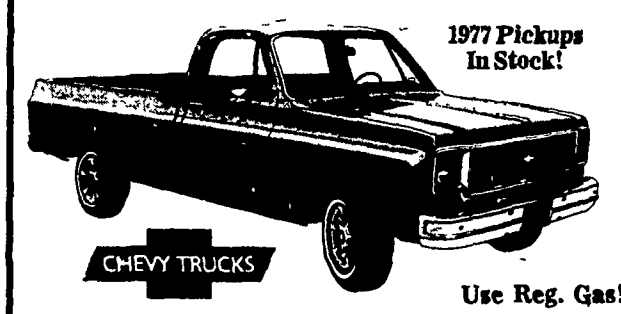
For Sale - Int. R205 truck, 450 eng., 10 x 20 tires with stoltzfus Fert. Spreader boom type. Truck very good, spreader fair, $1450. will separate. Phone: 215-262-4501.

For Sale - 1974 Tandem twin screw C65 Chevy truck w-120" cab to axle. Lime spreader box and trailer included. Ph: 215-593-5952.

For Sale - 1972 Chevy truck, C60 series with 366 cu. inch engine, 20 ft. insulated and refrigerated box with very low milage. Ph: 717-733-6694

5% ABOVE DEALER COST!

...That's All You Pay For Any New Car or Truck In Stock or Ordered From Us!



Use Reg. Gas!

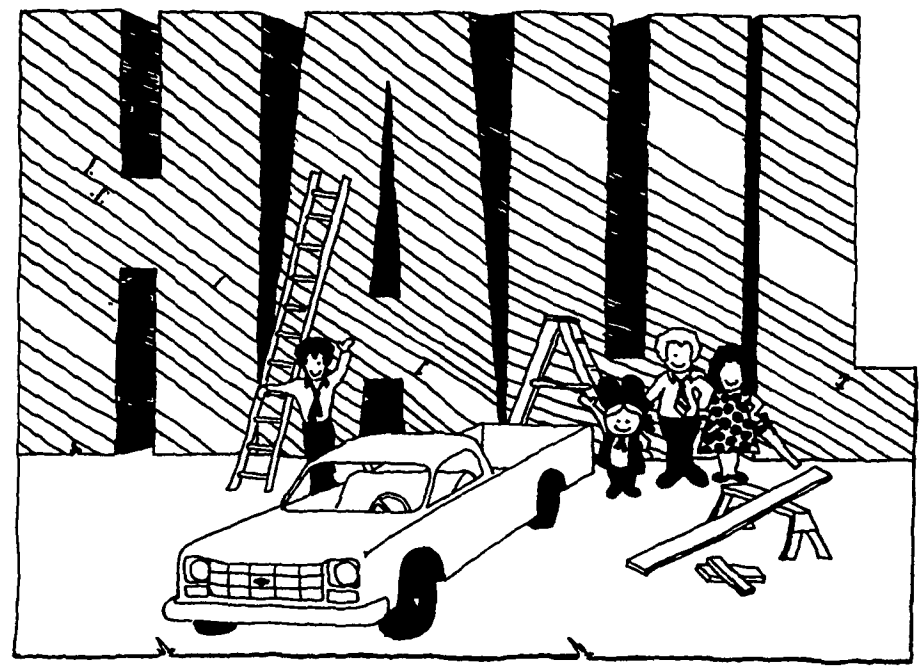
Pay Only 5% Over Invoice!

For More Information Contact Dealer:

MENTE CHEVROLET INC.

Kutztown, PA 19530
PH: 215-683-8787

Make a haul. Buy your truck at Heritage.



HERITAGE

Chevrolet

626-2091
Route 501 1/2 mile south of Lititz

TRUCKS

For Sale - 1970 CO C60 Chevy truck, 366 engine, 5x2 with PTO, air brakes, PS, 1020 tires. Asking $1950. Ph: 717-244-8702.

For Sale - International R200, cab over, new paint, new engine. Also International B 160 w-20 ft. alum. enclosed van. $1500.00 or best offer. Phone 215-536-5011.

For sale - 30" truck cap, good condition, $200. Also 4 tires: (2) 8.75 x 16.5, 8 ply; (2) 8.75 x 16.75 6 ply, like new. Call evenings between 6 & 9, 626-4259.

TRUCKS

1970 ½ ton Ford pickup with cab. Good condition. New tires $1400. Ph: 717-684-8421.

1972 Dodge ¾ ton pick-up, 8 cyl. heavy duty springs, 28,000 original miles, cattle body included, $2500. Phone 215-469-6439.

For Sale - '74 Chevy custom pick-up tilt wheel. Phone 717-273-6018.

For Sale - farm bulk milk pick-up trucks, good condition; stainless steel equipment and routes together or separate. Reply Box 266GG, c-o Lancaster Farming Newspaper, Lititz, Pa. 17543.

LARGEST NON-FRANCHISED TRUCK DEALER IN MONTGOMERY COUNTY

(Toll Free Number - 800-362-7655)
Also Good in Area Codes 717 & 215

Drive A Little, Save A Lot . . .
If We Don't Have It, We'll Get It For You!

OVER 80 IN STOCK

4 WHEEL DRIVE

'75 Chevy ½ Ton Pickup, V8, Auto., PS, Low Mileage - $4995.

'73 GMC Jimmy, V8, 4 Speed, Free Wh. Hubs - $3795.

'72 Jeep Commando, 6 Cyl., 3 Sp., 4 Wheel Drive & Free Wheeling Hubs, 2 Tops, AM Radio - $2495.

'72 ¾ Ton Ford, Moryville Body, 360 V8, 4 Speed, Fr. Wheeling Hubs, Low Miles - $3995.

'68 Int. Scout, with Hyd. Plow, V8, 3 Speed, Free Wheeling Hubs - $1995.

TRUCKS

'77 Dodge ¾ Ton Club Cab, V8, Auto., PS, PB, Rear Flip Down Seats, 9,000 GVW Package, 950 x 16 5 Tires, this truck has all the heavy duty equipment needed for camping Driven only 3,000 miles, balance of factory warranty - $6295.

77 Ford ½ Ton Pickup, 6½ Foot Bed, V8, 3 Speed, Stick, PS, Driven Only 8,000 Miles - $4795.

'76 Ford ½ Ton Super Cab, Bench Seat in Rear, V8, Auto., PS, Driven Only 8,600 Miles - $5295.

'75 Dodge Club Cab, V8, Auto., PS, Fact. Air, AM-FM, Flip Down Seats, Sp. Adv Package - $4795.

'75 Ford ½ Ton Pickup, V8, A, PS, AM with tape player - $3495.

'75 Chevy ¾ Ton, V8, Auto., Low Miles - $3995.

'74 GMC ½ Ton, V8, Auto., PS, 2 Tone - $3795.

'74 Ford ½ Ton Pickup, Ranger XLT, 390 V8, Auto., PS, AM-FM Stereo, AC - $3795.

'74 Ford ½ Ton Pickup, 6 Cyl., St. Shift, PS - $3495.

'74 Chevy ½ Ton Pickup, V8, St. Shift, Real Clean - $2995.

'74 Dodge ½ Ton Pickup, V8, Auto., PS, PB, AC, Driven only 29,000 miles - $3495.

'74 Ford ½ Ton Pickup, 360 V8, w-Ranger Package, Auto., PS, PB, AM Radio - $3395.

'74 Ford ½ Ton Pickup, V8, auto., Explorer Package, PS - $3795.

'74 Ford ½ Ton Pickup, 302 V8, Auto., PS, PB - $3595.

'74 Chevy ¾ Ton, V8, PS, PB, 2-tone Paint, driven only 10,000 miles, must see to appreciate - $4395.

'73 Chevy ½ Ton Pickup, Step Sides, 6½ ft. Bed, 6 Cyl., St. Shift - $3195.

'73 Ford ¾ Ton, V8, Auto., PS, PB - $3495.

'73 Ford with Cap, V8, Stick, only 22,000 miles - $3495.

'72 Datsun, 4 Cyl., 4 Speed, 7' Flat bed, driven only 56,000 miles, real clean $2295.

'70 Chevy, 6 Cyl., Auto., 6½' Bed, AM-FM Radio, Low Mileage - $1995.

'69 Ford ¾ Ton, 6 Cyl., St Trans. - $1395.

'62 Chevy, 6 Cyl., Stick w Moryville Body - $495.

VANS

'76 Ford E150, V8, Auto., PS, Real Clean $5195.

'75 Dodge Sportsman Custom, V8, Auto., PS, PB, AM-FM Radio, 8 Pass., Driven only 24,000 Miles - $5195.

'75 Dodge 1 Ton Van, V8, Auto., PS, PB - $4595

'75 Dodge, 6 Cyl., St Shift, Windows Rr Door Only, Short Wheel Base, Low Mileage - $4395.

'75 Chevy ½ Ton Van, 6 Cyl., St. Shift, Low Mileage - $4395.

'74 Dodge Window Van, V8, Auto., PS, PB, Low Mileage - $4295.

'74 Chateau Club Wagon, 8 Pass., V8, Auto., AC, PS, PB, Aux. Heater $4695.

'74 Chevy Beauville Van, V8, A, PS, PB, AC, 8 Passenger - $5395.

'74 Ford ¾ Ton Van, V8, St. Shift, PS, PB, Partially Equipped for Camping, Low Mileage - $4195.

'74 Ford Club Wagon, V8, Auto., PS, PB, 5 passenger, Low Mileage - $4295.

'72 Dodge ½ Ton Van, 6 Cyl., St. Shift, Windows Rr. door only, driven only 42,000 miles - $3495.

'71 Ford, 6 Cyl., St Shift, Low Mileage - $2995

'71 Chevy, 6 Cyl., St Shift, Sh. Wh. Base $2395.

'67 Dodge Van, 6 Cyl., Straight Shift - $1395

MIKE RHODES & CO.

Rt. 663 & Swamp Pike
Gilbertsville, Pa.
(215) 327-1380

TRUCKS

For Sale - 1960 Ford F600 hay truck, $950; 1964 Ford cab-over 25 ft. bed hay truck, rack over cab, excellent condition. $2500. Phone 717-436-8328.

For Sale - 1966 International Loadstar hay truck, 10 x 20 tires, special low body, 24', plus 10' deck over cab, carries 8 layers or 450 bales. No miles since following work done: new 392 engine, new brakes, new exhaust system, new clutch, new front springs, transmission rebuilt, recent new radiator, good cab and interior. $5500. Ph: 8-11 PM 201-454-8259.

REAL ESTATE

McConnellsburg, Pa. - 200 acres with 100 tillable, good barn, silo, etc. Lovely home. Asking $150,000. Gettysburg, Pa. - 15 acres with 8 room home, barn, garage, etc. $49,900. Also 160 acre cattle and grain farm, owner will finance.
Willow Hill, Pa. - 116 acres, mostly wooded with 8 room home. $69,000. Other land, Van Cleve Real Estate, New Oxofrd, Pa. 17350. Phone 717-624-8201 anytime.

REAL ESTATE

Wanted to buy-Productive farm, prefer dairy, 100 acres or more for Spring of 1978. Phone 717-697-0491.

8.9 ACRES WITH 2 MOBILE HOMES + utilities for the third mobile, 5 stall horse barn, stream through property, secluded, but not isolated, and only 7 miles from Stewartstown, Pa. Priced in the 40's. BAUGHMAN-LEADER, INC. 741-3805 or 741-0462 (758).

For Sale: General Merchandise Country Store. Remodeled apartment upstairs, frame building, warehouse and 1 acre land. Price 15,000 plus inventory of resale goods. Write or call: Mr. or Mrs. R.C. Martin, Rt. 3 Box 280 Appomattox, Virginia 24522 Phone: 804-352-8112

REAL ESTATE

For Sale - Two story 6 room house with bath, carpet throughout. Large patio. 2 car carport. Near community pool. Located on large lot in Three Springs, Pa. area. Minutes from Raystown Lake. Reasonably priced. Phone 814-685-3426.

Highest Growth Rate...Did you know that wine consumption is soaring. Want to own estabilshed vineyard in southern York County, Penna. Make your own wine for sale direct to the consumer or sell the grapes to a winery. Call Clair Eisenhart, Realtor, AC 717-848-3820.

For Sale by Owner - modern dairy farm Juniata County. 176 Acres - 122 free stalls, 40 stall barn with 6 unit pipeline, 2 Harvestores, one concrete silo, 120 ft. bunk, 12' x 48' manure pit - aluminum frame house. Owner financing available. Phone 717-527-4896.

REAL ESTATE

DALHART, TEXAS - A GREAT PLACE TO GROW CROPS AND KIDS. Buy irrigated farmland starting in the $750 per acre price range and grow 150-200 bushel corn. Pay 50 cents-$1.00 property tax per acre. NO STATE INCOME TAX. Mild winters, 178 day growing season, and excellent local grain market. Friendly community and good school system. Free brochures available: Call collect day or night. (806) 249-5613, (806) 249-4000. Mike Justice & Associates, Box 501, Dalhart, Texas 79022.

Farms For Sale - New York State, Wayne County near (Clyde, Savannah area) Spring Farm (Specials) 175 acre farm, 7 room hse. family room with fireplace, 30 stanchions, 2 silos, excellent condition, owner financing $85,000.00. 130 acre farm, 7 room hse. workshop, 20 stanchions, excellent barns, $53,000.00 owner financing. 96 acre farm, 8 room house, 18 stanchions $55,000.00 "terms". 126 acre farm, 2 silos, 30 stanchions, 8 room hse. $70,000.00 owner financing.
We have other dairy and crop farms available. R. Vitticore, Broker, Call "Baldy" Vitticore, 315-923-4201 or write Baldy Vitticore, 80 Reese St., Clyde, N. Y. 14433.

For Sale - 250 acres of rich flat land, 190 tillable, 50 acres in corn. New 180' barn, new 48 x 72 addition for machinery and 28 heifer stanchions. Barn cleaner, pipe line, 20 x 60 and 20 x 45 concrete silos and unloaders, automatic feeder in barn for corn and haylage. Large 12 room house with central heating, garage and tool shed, large machine shed, 85 head. Buy stocked and equipped or bare. In Mennonite area. Lowville, 315-376-2518.

Christian family of 6: Wanted to Buy - Good modern dairy farm from retiring owner. Prefer Franklin or Cumberland County. Have cattle and equipment. Also 17 yr. experience in operating own farm. Ph: 717-375-4642.

ERA member broker

NORTHUMBERLAND CO: 141 acre general farm overlooking the Susquehanna River. Completely renovated 5 bedroom home with a modern kitchen & 2 baths. 60 acres of tillable land and the balance in timber.

SNYDER CO: 226 acre dairy farm has 175 acres tillable, 20 x 70 silo, 2 bank barns, 3 corn cribs and a double herringbone milk parlor The home is frame with aluminum siding and is in good condition

THE BOWEN AGENCY
"PHOTOS BY WIRE"
22 NORTH MARKET STREET
SELINSGROVE, PA 17870
717-374-2165
Evenings call Realtor Assoc., John Arnold 717-837-0061 or Phil Graybill 717-374-8038 Paul Kuhn 717-374-4144

REAL ESTATE

GAP
Farmette - 1.6 acres, 32 x 100 barn, garage, stable and shop. 9 year old 8 room 2 bath home of Holland stone in good condition. Barn now used as a rabbit breeding and raising operation. Could also be used for calves or pigs. Present owner reports good profit from rabbits. $64,900.
I. DONALD HOSTETTER
717-442-4114 and
215-593-5113
R.D. 1
Gap

REAL ESTATE

Juniata Co., Thompsontown, 25 Ac. of Mtn. Land adjoining State Land, $13.750. Snyder Co., Freeburg, 41 Ac. of land w-house in poor condition, road frontage, $44,500. Juniata Co., 21 Ac. adjoining State Land w-24 x 32 hunting lodge, heat plant, bath, fireplace, near Juniata River, ASKING $35,700. Juniata Co., 9 Ac. farmette, 8 rm home (Built 5 yrs. ago for Amish Family), barn, other bldgs., reduced to $39,500. Port Roval. Juniata Co.. 5 Ac. Farmette, 4 Br. 2½ sty. home, bath, oil heat, 2 garages, other outbldgs., $33,500. E. Waterford, Juniata Co., Two 10.1 Ac. wooded tracts w-road frontage, $10,800 ea. Potts Real Estate 2010 Market St. Camp Hill, Pa. 17011. Ph: 717-761-4785.

Wanted - York or Adams Co. 1700 or 1800 Country house with approx. 25 acres of land. Responsible young working couple will rent or rent with option to buy. References furnished. Call John R. Paxson Jr. 215-584-9555 after 5:00 PM.

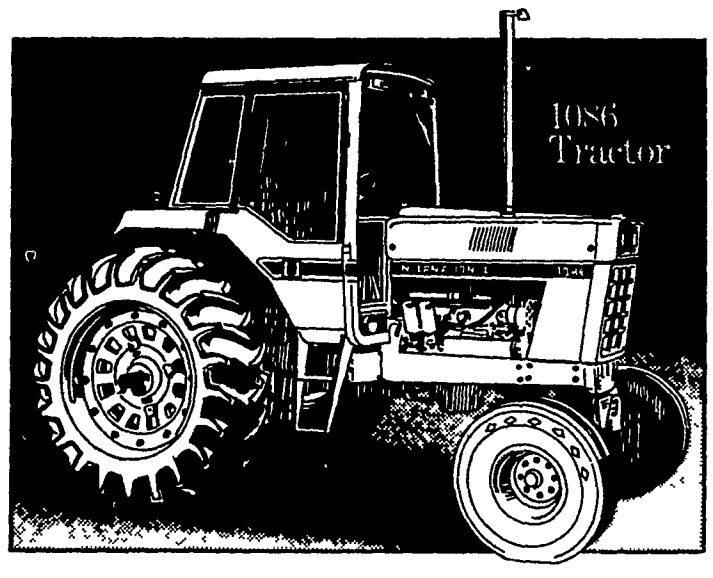
FOR SALE — 81 acre steer feeding farm, Brecknock Township, Berks County. Large 10-room stone home with 2 full baths plus 2 powder rooms. Wall to wall carpeting throughout house. Newly remodeled. 3-room guest house w-fireplace. Large bank barn 40'x100', feed lot macadamed and fenced. A-frame office building 24'x30'. 72 acres of cropland, 9 acres of pasture with stream and pond. For more information call - 717-393-3921 - Lancaster Production Credit Association, 411 West Roseville Road, Lancaster, Pa. 17604

NEW ON MARKET: 415 acre farm with 80 per cent in crop. Good modern 5 bedroom house, 2 - 6000 steel bin with dryers, buildings average. Presently grade A dairy operation equipment included. This farm in Iowa 12 miles North of Memphis on the Missouri line. $415,000.00 Contract available.
Loren I. Peel, Realtor
Cantril, Iowa
Phone 319-397-2406

FARMS FOR SALE
NEW YORK

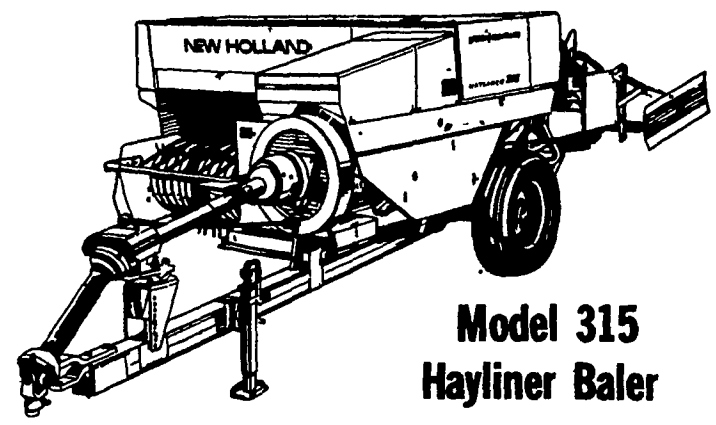
FARMS
DAIRY-GRAIN-LIVESTOCK
100 to 1000 ACRES
BIG FIELDS
RICH SOILS
RURAL REALTY
Venice Center, NY 13161
CALL TOLL FREE:
New York 800-962-1480
Elsewhere 800-448-4511

HERE'S YOUR RIGHT CONNECTION



FOR BIG POWER AND COMFORT IH 1086 TRACTOR

WAIVER OF FINANCE ON NEW AND USED EQUIPMENT
★ MANURE SPREADERS & GRINDER MIXERS TILL OCT. 1, 1977
★ HAY EQUIP. & FORAGE EQUIP. TIL MARCH 1, 1978



Model 315 Hayliner Baler

IH 315 Combine w-cab, 13 ft. platform, 2 row wide cornhead

SPECIALS
Used high capacity Blowers
Gehl Hi-throw Model 88
Fox high capacity
N.H. 27 Whirl-A-Feed

RENT OR BUY

NH 850 ROUND BALER

Owatonna Model 700 Haybine, self-propelled, 9'9" cut
N.H. 1469 haybine, self propelled with Ford engine
Farmall 806 - new paint - real nice
IH 1066 w/cab, 20.8x38 tires
N.H. 352 Grinder-Mixer
Bear Cat Grinder-Mixer
MF Plow 3-14"

John Deere #2 Tedder
Int. Model 710 4 Bot. Plow
Int. Model 700 5 Bot. Plow
IH 160 Bu. Spreader
N.H. 145 Bu. Tank Spreader
IH 650 Harvester, 2-row and pickup
N.H. 1469 Haybine
300 Gal. Walsh Sprayer - excellent
5 ft. Rotary Cutter

IH 50 Harvester
N.H. 717 Harvester, 2-row
Gehl Blower, Hi-throw, Model 88
IH 370 Disk, 12 ft.
John Deere Disk, 12 ft.
Fox Blower
Gehl 9' Haybine
N.H. 68 Baler
N.H. 67 Baler w/thrower
IH 120 Fast hitch mower, balanced head

MESSICK
THE RIGHT CONNECTION
FARM EQUIPMENT INC.
2750 N. MARKET STREET PHONE 367-1319 ELIZABETHTOWN, PA.
JOHN KREIDER HOME 367-6039 WARREN SPICKLER HOME 653-4560

REAL ESTATE

LEASE QUALITY DAIRY CATTLE
Various plans available.
Call or write:
Dairy Farm Leasing
1700 Dupont Ave. South
Minneapolis, Minn. 55403
612-377-1489

HORNING FARM AGENCY, INC.

Main Street
Morgantown, Pa.
215-286-5183

Nittany Valley:
142 acres, 80 tillable, 41 woodland, balance pasture, mountain spring, 7 room dwelling, 37.5 x 60 steel implement shed, no barn, asking $125,700.

155 acres 119 tillable, large meadow with stream, 7 room brick dwelling, bank barn with 34 stanchions, 2 silos, 16 x 55 and 12 x 55, 2 large steel sheds, mountain spring supplies dwelling and barn. Make offer.

Perry County:
Pick your farm today—700 acres plus, 500 tillable, 4 dwellings, 3 barns, lots of creek frontage.

Roy E. Haller, Agent
215-484-4844

REAL ESTATE

FARMS FOR SALE NEW YORK

DAIRY FARMS

All Prices
100 to 1000 acres
Big Fields Rich Soils
RURAL REALTY
Venice Center NY 13161
CALL TOLL FREE
In New York State
800-962-1480
Out of NY State
800-448-4511

92 acres, 3 miles South of Red Lion, Route 74 over 60 acres tillable, $130,000. Available Nov. 1, 1977.

47.26 acres over 45 tillable. Close to Norman Wood Bridge, $62,500. Available Nov. 1, 1977.

TERMS AVAILABLE
ON
BOTH TRACTS

GEORGE M. KNIGHT
Airville, Pa.
Phone 717-862-3372

CORN AND ALFALFA LAND

350 acres, 250 tillable loams, 61 stanchion barn with pipe line, bulk tank and two silos. Heifer barn and tool shed, nice ten room home with oil heat. Room for more cow ties. Price bare $180,000 with excellent cattle and machinery - $250,000.

FARM SPECIALIST REALTY

1116 Arsenal Street
Watertown, N.Y. 13601
315-782-2270

MONTOUR COUNTY
Jerseytown - 150A general, real nice home. $135,000

NORTHUMBERLAND COUNTY
67 A. General, 50 A. tilled. $85,000 (Millersburg North)

CENTRE COUNTY
165 Acre General farm, Limestone soil, 100 acres tilled, spraying, and brick house.

WITWER REAL ESTATE

Merle Miller, Agent 717-285-3360
Joe Zimmerman, Agdnt 215-267-7963
Ephrata, Pa. Office 717-733-4138

MOHAWK VALLEY

Dairy farms in and around the "Mohawk Valley." One of the largest selections of farms in this Mohawk Valley area. All sizes, all prices.
When farm hunting, contact:

JOHN L. SUBIK, REALTOR

27 West State Street, Johnstown, N.Y. 12095
or Call: 518-762-4942 or 518-762-4451.

JEFFERSON COUNTY

PRICED WELL UNDER MARKET VALUE - 400 Acres, loam soil, 60 stanchion barn, dumping station, 2 silos. Very nice 4 bedroom home. Full line of equipment & cattle. All for only $125,000. Owner financing. Hurry - this one won't last!

360 ACRES abandoned farmland and woods with approximately 3000 ft. frontage on a beautiful springfed lake. Owner needs cash and will sell for $175 per acre. Other excellent investment parcels at $150 per acre.

Many others - Contact us!

HENRY ENGELBACH REAL ESTATE

Theresa, New York 13691
315-628-5848

REAL ESTATE

REAL ESTATE

YATES & SCHUYLER COUNTIES FINGER LAKES AREA

Farms all types and sizes.
Crop, dairy, sheep, hogs, beef and fruit. Several businesses.

Call anytime: 607-243-7410

H.M. STOCKING, BROKER

Dundee, N.Y.

Vacation home sites
One and two acre building lots. Larger acreage and farmette also available.

Contact: Wm. McDaniels
717-784-0498
or Dave Walter
717-784-4686

J. L. VANDERMARK
REAL ESTATE & CO.
Bloomsburg, Pa. 17815
Phone 717-784-2430

FARM FOR SALE

585 acres - 530 tillable, 140 milkers, 85 young cattle, best of machinery, 2 houses, 2 barns, 5 silos, 20 x 40 ft. swimming pool in-ground, 6 miles from Watertown, N.Y.

CONTACT OWNER

315-788-7009

Or Write Carlton Bartlett
Route 4
Watertown, NY 13601

THIS WEEK'S SPECIAL

150A level, 50 acres of alfalfa, 40 stalls, 16 x 60 silo, new heifer barn, all buildings excellent condition.

158A beef and horse farm, immaculate 9 room house, 2 baths, this is a showplace.

118A, good house and barn, concrete silo, only $125,000.

240A 175 stalls 16 stall parlor, 4 large silos, bunk feeder, nice four bedroom home, retail sairy store.

150A 70 tie stalls, modern dairy, nice home, excellent financing.

BLUE BALL REALTY

Blue Ball, Pa.
Phone: 717-354-4536

THIS WEEK'S SPECIAL

110 A. level, 33 stall dairy & heifer barn, 2 new silos, 14 x 60 & 10 x 50, 8 room brick home. All buildings were built in past 5 years. Only $139,000.

150 A. Dairy with excellent buildings & level land. $180,000.

140 A. Modern beef & hogs, nice 9 room home. Good buildings.

275 A. 50 stalls. Nice home, new implement shed & shop. $250,000.

3 A. Horse farm with nice 9 room home. Pasture with stream.

BLUE BALL REALTY

Blue Ball, Pa.
Phone: 717-354-4536

BRAND NEW BARN, 150 free stalls with 12 unit parlor and 3 silo unloaders on 750 acre riverside dairy. Main home and tenant house in excellent condition. Swimming pool. $450,000.

60 COW PIPELINE BARN on 100 acre farm. 6 room home, baseboard heat. Needs good cleaning. $71,500 terms with owner.

71 COW PIPELINE BARN on 177 acre farm, barn cleaner, 30 x 60 silo with unloader. 5 room mobile home. $79,900.

RELIGIOUS ORDER'S ESTATE, 117 acres, palatial grounds. Huge brick Victorian, massive oak woodwork. 4 other good houses. Terms.

REALTOR

WIMPLE REALTORS, SLOANSVILLE, N.Y.

518-875-6355.

CENTRAL PA. FARMS

Centre County - 217 General Farm, 5 miles from State College, limestone ground, good buildings. $260,000 convenient terms available.

Centre County - Ideal as a farmette or weekend retreat and located approximately 12 miles from State College. This property contains 103.5 acres with 21 acres tillable and 82.5 acres woodland. It features an almost new semi-A-frame, two-story home in excellent condition, a small barn, 4 springs & a small year-round stream. With good access, seclusion and privacy and low taxes it is fairly priced at $75,000.

Huntingdon County - Ideal for general or livestock farming or for investment. This farm contains 180 acres with 100 tillable, 60 acres pasture & 20 acres woodland. Featured is a sound brick home built in 1842, excellent, never-failing spring water, a large 2 story frame barn with horse stalls & 2 horse riding areas. Located 2 miles off Rt. 222 near Huntingdon & 7 miles from the Raystown dam. Priced at $135,000 with owner financing at 7¾ percent interest.

Huntingdon County - Nice 277 acre Dairy farm with 240 acres tillable 33 acres pasture, & 4 acres woodland. Featured is a 2 story frame house, with aluminum siding, 2 story frame barn with 50 stanchions, milk house with bulk tank, & water heater, large concrete block garage & shop with cement floor, all in good condition & several miscellaneous buildings. The majority of this farm lays quite nicely Located 20 miles from State College. Priced at $275,000 with owner financing available.

Huntingdon County - Good General, Beef or Hog Farm, 160 acres, 100 acres tillable, 30 acres pasture & 30 woodland. Large double house, barn with liquid manure pit & cemented floor (fixed for finishing 200 hogs), 2 trench silos (cemented), excellent spring water, pond & productive soil. Only 40 minutes from Raystown Dam the farm has good frontage & very low taxes. Equipment available & it adjoins state game lands. Priced at $128,000 Owner financing with only 20 percent down.

Blair County - 200 acre farm and nursery. Features 9 room stone Colonial house, 50' x 80' barn and new 26' x 91' combination greenhouse and shop. Approximately 50,000 pieces of nursery stock plus large amount of equipment. 94 acres tillable land, 76 acres pasture, 30 acres woodland. Approximately 1/2 mile road frontage plus ¼ mile river frontage having a variable interesting topography with several limestone caves. Great potential in scenic, historic Central Penna. with mineral rights intact. Priced at $330,000 complete.

PLANNING TO SELL YOUR FARM?

Our Farm & Land Department would be happy to talk to you without obligation, to explain our detailed farm sales program. We have had excellent farm sales this spring, and have prospects now looking for farms for the spring of 1978. Our Farm & Land Department specializes only in farm & rural land sales to provide the best professional service for the buyer & seller. We would welcome the opportunity to chat with you at your convenience.

CENTRAL PA. LAND, CABINS

Ideal for Weekend Relaxation
Many properties have terms available

Clinton County
Secluded cottage, completely furnished, in an excellent recreational area with good hunting and fishing nearby Eight miles from Interstate 80 - $12,900.

Centre County
New Listing - 32 acres woodland with A-frame home, nicely finished, good hunting area. - $47,500.
58 Acres, 12 miles west of State College, wooded, light timber, small spring, excellent hunting - $25,900.
7 64 Acres located in Brush Valley off Route 192 near Rebersburg ½ acre spring-fed pond, stocked, partially wooded. Ideal building site. Beautiful view - $11,800.
210 Acres prime hunting ground on Nittany Mountain joining state-owned land 2 springs, nice laying topography owner financing - $79,500.
1Acre - top of Centre Hall Mountain, cabin - $10,000.
3 38 Acres - wooded lot in Corl Acres subdivision in Ferguson Twp., approximately 4 miles from State College $20,000.
189 Acres - wooded, adjoining State ground - privacy - could be split - $72,765.
68 Acres - wooded, good hunting area - price reduced! $29,500.
218 9 Acres - wooded ground, stream, good hunting - priced at $350 an acre.
39 Acres - wooded - frontage on Penn's Creek - $17,000.
100 Acres - pond, orchard and woodland - excellent hunting and fishing - $75,000.
35 Acres - two acres clear - balance wooded - some nursery stock - $21,000.
50 Acres at $450 an acre; (with year round spring), light timber, good bird hunting, electricity available, suitable for building a cabin.
100 Acres wooded, 2 springs, excellent weekend home excellent hunting - $60,000.

Mifflin County - 15 98 Wooded acres with excellent A frame home good hunting area, ideal for weekend retreat, $48,500

Huntingdon County - Located near Huntingdon and the Raystow Dam, 150 acres of woodland, good access, many streams nic view good hunting $65,000.

KISSINGER LEONARD & ASSOCIATES Realtors

FARM & LAND DEPARTMENT

Evenings Call:

Don Myers PH: (814) 422-811
Fred Strouse PH: (814) 364 170
F. J. Kissinger PH: (814) 466-737

245 South Allen St. **State Colle**

PH: (814) 234-4000
"Serving Central Pa. Since 1933"

REAL ESTATE

REAL ESTATE

ATTENTION FARMERS
Are you looking for recreational river front land? Excellent fishing area, does not flood, 7 acre tract and 9 acre tract along Susquehanna, near Millersburg.

NORTHERN LANCASTER COUNTY
10 or 20 Acre Beef & Hog Farm, good set of buildings. Remodeled Sandstone home - Zoning will allow poultry house.

HAVE BUYERS - need farms in Lower Northumberland County and Dauphin County, including Lykens Valley.

LIST YOUR FARM WITH US!
We have a professional farm agent and with ERA we now have national exposure.

SLAUGH HAGAN AND ASSOCIATES
Realtors/Insurors 733-6556
Associate Jesse D. Ziegler (717) 838-1257

FARMS WORTHY OF YOUR ATTENTION
JUST LISTED - 66 Acres, nearly all tillable, dairy, hog or poultry, beautiful setting of buildings in a good area of Snyder County, good cropper. Be sure to call on this one for a little over $1800 per acre.

MENNONITE NEIGHBORS, fertile 39 tillable acres, 20 acres woods (pines) w-frontage in a little peaceful valley, 13 acres meadow which offers a good spot for a pond, farm buildings. Oh yes, a landing strip included, Snyder Co. - $82,900.

90 acres, nearly all tillable, limestone, Cumberland County, exceptionally nice dairy set-up with development possibilities, excellent community. Call on this one - $320,000.

Here is a family dairy operation in Lower Dauphin County (north of Hershey), 120 acres of which 90 are tillable, plenty of frontage, good area - $200,000.

COLUMBIA CO. 65 acres poultry farm. Presently 20,000 broilers or 14,000 pullets. Fine buildings - $125,000.
Other available listings in the upper counties.
CALL TODAY!
Ask for one of the Farm Men at:

KINGSWAY REALTY
REALTORS
Phone 299 0791
REALTOR

REAL ESTATE

REAL ESTATE

FARM FOR SALE

$495,000

Immediate occupancy. Two hundred and eighty acres along Susquehanna River. Three new silos and new metal-free stall barn. Capable of milking 217 cows. Can also house 100 heifers and drystock. Located in Wyoming County, PA.
For more information phone:

PETER H. SANDFORT, JR.
717-836-5151 or 5152

STROUT REALTY, INC

INVESTMENT SPECIALS

No. 110 - Mobile Home Court, 43 beautifully landscaped acres, 178 stalls all utilities, paved streets, individual mail delivery, off street parking for two cars, near recreation area, office and living quarters, very high rate of occupancy, books open to qualified buyer.

No. 109 - Mobile Home Park, 55 acres surveyed and approved for over 200 stalls, 92 completed and occupied. Office and Living quarters, $752,000.

No. 118 - Service Station with 2½ story house located on high volume traffic highway. Retirement forces sale, $67,900.

No. 117 - Five unit motel with office and three room apt., 5 acres, 720 ft. of frontage, owner financing, $66,500.

No. 120 - Merle Norman Cosmetic Studio and gift shop. Can be bought separately, $27,900.

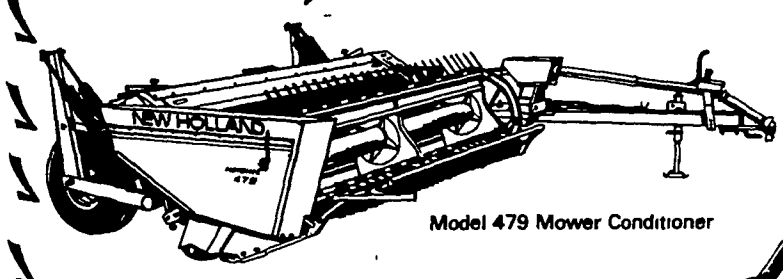
No. 125 - 1650 sq. ft., air cond. building, 1000 gal. in ground tank, former grocery store, $24,900.

No. 115 - 48 acres, all tillable, just outside of town, ready for development, $99,500.

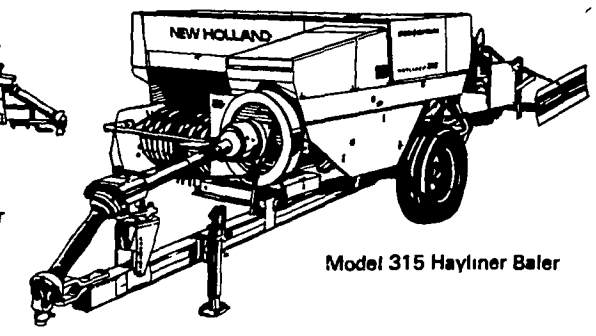
R.D. 4
Box 200 Newville, Pa. 17241
Phone - (office) 717-776-3000
(residence) 717-776-5874

SPERRY NEW HOLLAND

OUR POLICY ON MACHINERY PARTS & SERVICE
● QUALITY FIRST ● AT A FAIR PRICE



Model 479 Mower Conditioner

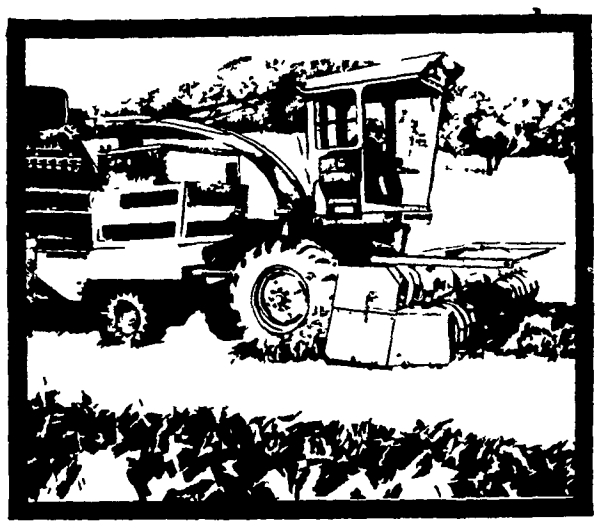


Model 315 Hayliner Baler

YOUR HAY EQUIPMENT HEADQUARTERS

New Balers - Mowers - Rakes in Stock
Call For Demonstration

NEW!
Model 1895 Forage Harvester
and New-Concept Interchangeable Crop Head
SPERRY NEW HOLLAND



THE NEW 1895 FORAGE HARVESTER HAS ARRIVED.
FOR A FREE DEMONSTRATION

CALL OUR FRIENDLY SALESMAN
BOB GANTZ OFFICE 397-5179
or 687-6002
Home 653-5020

WAIVER OF FINANCE:
★ TIL OCT. 1 ON SPREADERS AND MIXERS
★ TIL MARCH 1, 1978 ON HAY AND FORAGE EQUIP.

Used Equipment

Int. 4 Bot. Plow
AC 302 baler w/engine
Load King forage box
[2] Grove forage boxes w/wagon running gears
IH 370 disc harrow 11 ft.
ARPS HD manure loader
Farmall MD tractor
300 Far. tractor
12 ft. flail chopper
Int. 14 rake
N.H. 68 hayliner w/engine
IH 440 baler
N.H. 68 PTO baler
N.H. 225 skid steer loader
Hesston 110 S.P. mower conditioner
N.H. 350 grinder-mixer
N.H. 351 grinder-mixer
[2] 180 Bu. Starline spreader [excellent cond.]
AC Gleaner combine w/grain head & corn head
10 ft. Brillion cultipackers
717 Harvester, 2 row narrow corn head & pickup

WE ARE A DEALER FOR
FARMERS' FERTILIZER
Farmers' SINCE 1918
"EQUAL AS THE BEST AND BETTER THAN THE REST"

AUTHORIZED
SPERRY NEW HOLLAND
PARTS and SERVICE

STARLINE
SALES AND SERVICE
PARTS AND EQUIPMENT

L. H. BRUBAKER, INC.

350 Strasburg Pike - Phone 717-397-5179

(138) Modern 136 A. dairy & poultry farm located in a nice farming area of Adams Co. 56 stalls, 20 x 70 Fickes silo, Silomatic unloader, elevator, bunker & auger. 23,000 cage layer full stair step, deep pit house.

(127) 90 A. development land with sewer through property & water available, located in Dover Twp. lots of road frontage, nice location. Ideally located to shopping.

(124) 227 A. dairy farm located in a nice farming community of Snyder County, 175 tillable land, nice pastureland. 20 x 70 silo with bunk feeder, bank barn, trench silo. Nice dairy set up with milking parlor.

(126) 64 A. with large barn located Dover area, zoned agricultural, but has development possibilities, some road frontage, will divide.

(133) 100 A. farm with very beautiful 3 BR stone house built in 1830's in excellent condition. Includes 40 x 80 bank barn & stone spring house, pond, 2 streams, lots of road frontage. Very picturesque setting. Close to RT 322.

(278)) Hunters - Fishermen At last an opportunity to own your hunting & fishing camp in the mountains. Nice 4 BR house, large barn 50 x 90 stream through property, acreage. Priced to sell at $32,900.00

(110) Horse farm - Large 5 BR stone house with fireplace built in 1840 in nice state of repair. Tack shop with fireplace, barn with 10 horse stalls, training ring & paddock - located along beautiful stream.

(129) 28 A. farm with many possibilities, 3 BR house with BBHW heat, land is level & very nice for farming. Priced to sell at $48,000.00.

MULTIPLE LISTING

JOSEPH E. REINECKE
REALTOR
1325 E. Market St., York, Pa. Phone 854-8912

REAL ESTATE

REAL ESTATE

SOUTH CENTRAL PENNSYLVANIA FARMS

CUMBERLAND COUNTY

GENERAL (Newville)
140 Acre Limestone, gently rolling, highly productive with good set of solid buildings. 50x80 bank barn, 12x45 concrete stave silo, plus a 3 bedroom brick frame house.

DAIRY (Carlisle)
112 Acre limestone and shale, 40 cows, 330 gal. bulk tank, tile silo, large modern 8 room brick house, road frontage and creek frontage.

DAIRY (Newville)
110 acre limestone, 93 free stalls, double 5 herringbone parlor, 600 gal. tank, 3 concrete stave silos (2000 ton) large 8 room brick house, center hallway, open staircase.

GENERAL (Carlisle)
87 acre limestone, no barn, solid modern 7 room brick house.

HORSE FARM (Carlisle)
33 acres, modern 4 bedroom frame and aluminum siding house, solid small bank barn, stream flowing through farm.

ACREAGE (Newville)
30 acres, 20 wooded, ideal building site for Solar Energy. Beautifully secluded area with southern exposure and rolling terrane.

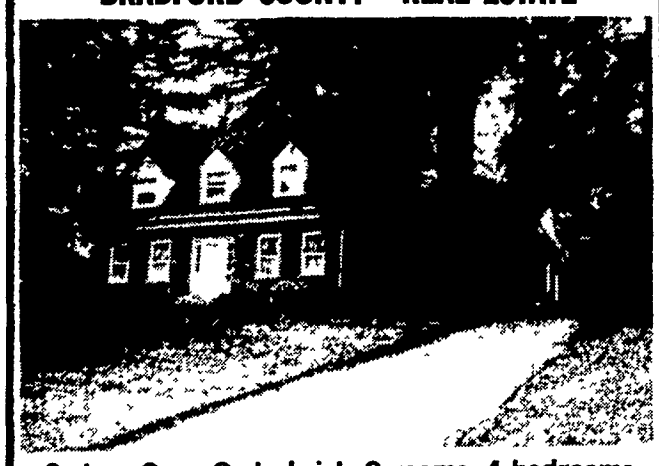
FARMETTE (Carlisle)
10 acres with full set of farm buildings, large modern frame house with special charm.

John B. Niesley, Farm Representative
Home Phone 717-243-7575

GEORGE L. EBENER

139 W. High St.
Carlisle, PA.
Phone 717-243-6195

BRADFORD COUNTY - REAL ESTATE



2 story Cape Cod - brick, 8 rooms, 4 bedrooms, fireplace, 2 baths. Excellent cond. - Troy Borough $62,500

1976 - 14' x 70' Mark IV mobile home; 24' x 32' metal garage on 2 acres m/l. Bradford Co., Troy, Pa. $22,000.

1975 - 12' x 70' Guardsman mobile home. 32' x 35' metal garage equipped as a body shop. Hook-up for a second trailer. 1 acre m/l. Bradford Co., Troy, Pa. $19,600.

WILKINSON-DUNN COMPANY

Robert R. Kendall, Res.
15 Canton St. - Troy, Pa.
717-297-2128

Longacre

PAUL M. — FARMS AND COUNTRY PLACES

MONTGOMERY COUNTY
50 acre stone with stucco house, bank barn, 2 car garage, large pond with picnic facilities, lots of road frontage, **$210,000. #147**

75 acres. $3,500.00 per acre large amount of road frontage. **#139**

40 Acre 8 room house and barn ready for renovation. Located along Rte. 663. Tremendous possibilities - **$125,000. #111**

FULTON CO.
181 Acres, 123 T. large three story four bedroom frame house, modern kitchen and 1-½ baths, large bank barn, 15 stalls attached shed and other out buildings. **$165,000. #137**

232 Acre Dairy Farm, new. 73 cow free stall barn with automatic bunk feeders, bank barn with 33 stanchions, bulk tank, new lrg. Machine shed, 2 concrete and 2 trench silos, large new brick home, 2 fireplaces, modern kitchen, dining room, 3 bedrooms, Large semi-finished basement. Absolutely beautiful! Second house with 3 bdrms. and bath. **$260,000. #163.**

BERKS COUNTY

Diner with 2 bay garage on approx. 10 acres, with a picnic grove, fantastic opportunity. **$175,000. #136**

3 bay service station with attached house, 4 bedrooms, living room, kitchen, 2 baths, state inspection approved. **$85,000. #140**

95 Acre horse farm with the most outstanding restored historical brown stone eight room house, bath, fireplace, guest house, smoke house and spring house. Very large and outstanding 16 stall barn with large addition for steers, very good limestone soil with enough level land for a race track. For the race horse lover. Registered with Pa. historical society - **$375,000. #117**

30 Acres Zoned Commercial Ground south of Bally on Route 100 **$2,000.00 per acre. #130**

161 acre dairy farm 43 stalls, pipeline milker, bulk tank and fixed equipment, 2 concrete silos with unloaders, reconditioned farmhouse with eight rooms, 3 bay shed/garage and full line of machinery and cattle A ready to go operation all for only **$335,000. #114**

A gentleman's farm. 64 acre steer farm zoned industrial, set up for over 1000 head. 5 steer barns, lot fences, feed center, 5-bay garage, exceptional new farmhouse with 8 rooms, 3 baths, fireplace, swimming pool etc. **$500,000. #124**

208 Acre dairy farm. Large 9 room stone house with fireplace, & attached frame addition, beautiful setting. Large barn with slate roof, 62 stanchions, 20x60 & 12x50 silos, pipeline milker, bulk tank & outbuildings. 1½ mile of macadam road frontage running through farm intersecting long fields making hauling easy. 160 acres tillable Must be seen to be appreciated **$416,000 #101**

BUCKS CO.
All stone cerc 1776 completely renovated, situated on 10 acres, large barn & other out buildings. **$125,000. #153**

BRADFORD COUNTY
250 acre, 190 tillable Dairy Farm. 2 story, 8 rm frame house, modern kitchen, 2 baths, and large in ground pool. Beautiful! 60 cow tie stall barn, 18 cow free stall pole shed with large machinery shed. 750 gal. bulk tank new 6 unit, pipe line, 20 x 40 Harvestore, 20 x 56 and 12 x 35 silos, full line of machinery and 90 head of Reg. Holsteins. $315,000 2nd house available. **# 158**

230 Acres, 185 T, dairy farm, land lays very nice, 74 stall barn, two car garage, large machinery shed, (1) 22 x 60 and (1) 14 x 50 silos, bulk tank, milk conveyor and other out buildings, 2 beautiful houses, both large and modern. All for **$180,000. #142**

155 Acre dairy farm, 64 stanchions, 2 silos, bulk tank, & barn cleaner Modern frame house Machinery & cattle available **$138,000. #148**

230 acre dairy farm, 155 tillable, good alfalfa ground, two houses and one mobile home w/additions Main house is modern, Nice kitchen, fireplace, 7 rooms and 2 baths Large barn, 120 stalls, 6 unit milking parlor, 2 bulk tanks, 600 and 700 4 silos includes two Harvestores New machine shed and shop All for **$240,000.** Cattle and machinery, optional 200 head. Also 130 acres available for rent **#135**

78 acres, new dairy barn, 41 stalls, heifer barn machinery shed, 3 silos, beautiful 2 st house, w/9 rooms and 1½ baths, completely modern kitchen, farm pond, and creek 41 cows and 29 heifers, full line of machinery, produce, and supplies, plus 100 acres optional for lease Everything for **$145,000 #112**

A frame two story, 8 rooms and bath on 1 acre **$22,900.00 #126**

220 acre dairy farm. 175 T new dairy barn w/86 tie stalls, barn cleaner, pipeline, bulk tank, (2) 16' x 50' con silos, (1) 12 x 55' silo, large 2 story 9 room house, grainery, corn crib and outbdgs All for **$165,000. #107**

Adjoining acreage - 6.7 acres w/8 room brick house and small barn **$30,000.** Other woodland parcels available **# 133**

248 acre dairy farm, 160 T new dairy barn 72 free stalls, 8 stall herringbone parlor, 800 gal tank 80 cow bunk feeder, 20 x 60 conc. silo w/unloader, liquid manure heifer barn and dry cow barn, also storage barn, 2 story frame house, 7 rooms and bath w/upstairs apartment All for **$200,000.** Also cattle and machinery available and mobile house available (12 x 65) **#115**

215 acres dairy farm. 100 T new 82 stall dairy barn, bulk tank, barn cleaner and heifer barn 22 x 65 silo w/unloader, 10 room frame house w/bath - **$160,000. #116**

163 acre dairy farm. 100 T 57 free stalls, milking parlor "4 cows ea side", 2 story 7 room house w/attached garage **$89.000. #120**

128 Acre dairy farm 96 tillable, bulk tank, barn cleaner 50 stall barn and silo, 43 milk cows 12 heifers, full line of machinery, 6 room house and bath, **$150,000. #127**

310 acres hunting ground, 70 acres open farm ground, **$320.00 per acre #301**

110 acre dairy farm, 50 stanchion barn, 2 story shed, silos, machinery included. Colonial type house, 9 rooms, 1½ baths, **$98,000. #125**

SCHUYLKILL CO.
Investment property, opportunity to put your money to work. 185 A, 110 tillable, beautiful wooded area with scenic view. 8 room house ready for renovation. For a farmer who wants his own bldgs. here is an opportunity. Too often we spend too much money converting old bldgs. where new ones could be less expensive and more suitable. **$140,000. #155**

LUZERNE CO.
120 Acre Dairy farm, 2 story frame hse., 8 rms and bath, large bank barn & new dairy barn. 56 comfort stalls, 20 x 60 concrete silo with unloader, 10 x 50 silo, bulk tank and 3 acre farm pond. 2 Mobile Homes 10 x 50. All for **$155,000. # 159**

JUNIATA CO.
160 acre beef and swine farm, set up for 100 steers and 300 hogs w/20,000 cap. poultry broiler house, new woven wire fence around 30 acres of pasture. 20 x 50 heated farrowing house w/pens and crates. Grain dryer for 300 bushel and Butler storage bins for 5000 bushel, also other out buildings. Beautiful 8 rm., 2 story frame hse. in excellent cond., 100 Kw power plant with farm. **$230,000. # 160.**

TIOGA CO.
New 260 acre, 150 tillable, Dairy Farm, 48 Stall barn, 2 Concrete silos, and a brand new 6 room house with 2 baths. **$185,000. #149**

780 acre dairy farm in a picturesque setting Free stall barn w/extra stall in old barn. 2 harvestors and one conc. silo on main farm w/double 5 milking parlor and bulk tank. 3 houses. Main house absolutely beautifully remodelled. Excellent second house plus a good 3rd house, heifer barn and many extras. Farm lies thru out entire valley. Must be seen to be appreciated. IT'S BEAUTIFUL! All for **$375,000.** Cattle and machinery available under separate contract. **#143**

CENTRE CO.
70 acres, 60 t. of excellent Hagerstown limestone ground. Hoghut for 400 hogs-90x40 w/heated floors and gas furnace. (2) 7 ton galvanized feed bins w/automatic feeding and watering systems Liquid manure pit. Also 2 st. bank barn-66x45 w/½ bottom set-up for hogs and ½ for storage. (conc) 60x22 conc. block building and two car garage. Well and hook-up for trailer. All for **$97,500. #113**

SOMERSET COUNTY
260 acre dairy farm, 240 tillable, new freestall barn, 113 stalls and second 2-S dairy barn, 65 stalls and heifer barn, new U-shaped milking parlor with automatic shut-off units. . .2) 20 x 80 and (1) 20 x 60 Harvestores, (1) 20 x 60 con. stave and (1) 24 x 40 Herd King silo with automatic feeding systems. Beautiful red brick house. 3 bedrooms and bath, full basement with 1,000 sq. ft. greenhouse attached. Second farmhouse 4 bedrooms, 2 baths - **$315,000.** Also cattle and machinery available. **#103.**

YORK COUNTY
365 acres 150 comfort stalls in two rows all tie barn, 310 ft. long w/pipeline, barn cleaner, bulk tank and office space. Old barn with hay storage and loafing space for heifers and dry cows. Two Harvestores, trench silo and corn crib. Two modern recently built houses, 1 brick and 1 stone - real showplace - with four trailers for hired help. Second one with very large barn, remodeled house and outbuildings. Must be seen to be appreciated: outstanding! All for **$700,000. #104**

8 acres 8 room frame house, oil hot water heat, double corn crib, beautiful setting back off road with farm pond. **$58,000. #144**

LEHIGH COUNTY
102 acre steer farm, barn feed lot and silo. Large stone house, center entrance, ready to be renovated. Raised price **$175,000. #145**

ADAMS CO.
12 acre Chicken Farm, 50,000 bird cap 4 times per yr on contract insulated controlled environment bldg. 2½ story, 7 rm frame hse., 2 baths, 143 x 140 and two 42 x 288 2 story chicken houses Also, 8 crate farrowing hse **$166,000. #, 157**

WESTMORELAND COUNTY
142 acre ready-to-go fully equipped jug milk store with complete meat store operation. Paper and jug milk processing 110 cows, full line of modern machinery. 3 houses, sheds and barn, Harvestore Silo Milk store on 7 acres next to development in town. 135 acre dairy farm with sewer line to edge of property located with 6½ miles of new VW plant to start production within a year What a wonderful opportunity for good operator with sound business sense All for only **$650,000 #146**

COLUMBIA CO.
147 acre Grain Farm, 130 tillable, very nice large field, gently rolling Large frame 7 room house, modern kitchen, new oil H.O.W. heating system, barn & outbuildings, **$150,000. #106**

CLINTON COUNTY
180 Acres, Frame barn, 37 comfort tie stalls, bunk feeders, 7000 bu corn crib. Lays in the beautiful Nittany Valley. All level tillable Hagerstown soil No house available. **$375,000. #105**

POTTER COUNTY
89 Acre New 84 Free Stall barn, new milking parlor, silo, 10 room frame house, 2 car garage, grain bin & outbuildings. **$85,000. #102**

40 Acres of mountain land, 10 acres open. Remainder woodland borders on hard road one side **$20,000 #109**

NORTHUMBERLAND CO.
101 acres, 96 tillable, Dairy Farm, lrg. barn, 65 free stall, 20x40 concrete silo with 55 ft. feeder, lrg. second bank barn with 20 x 70 sealed silo 100 ft feeder, lrg hay and implement shed, corn crib & out bldgs Nice 8 rm house, 1½ baths, 4 bedrooms **$185,000 #162.**

OTHER FARMS AVAILABLE
Please Call and Tell Us Your Preference

PAUL M. LONGACRE

Rt. 100
Hereford, PA 18056
Ph: 215-679-5919

REAL ESTATE

Wanted - family farm in Lancaster or Chester Counties - prefer dairy or hog, 55 - 100 acres, give conveniences and type of soil and price in first letter. Send responses to P.O. Box 266BB, c-o Lancaster Farming Newspaper, Lititz, Pa. 17543.

REAL ESTATE

Farms, Acreage, Town & Country Homes and Business Properities. We may just have what you are looking for. French Real Estate Agency, 18 Canton Street, Troy, Pa. Phone 717-297-2603.

REAL ESTATE

For Sale - 120 acres, 2 parcels partly wooded, on macadam, near Elk Mt. ski resort and golf course, good hunting, 5 mi. to town, 25 mi. to Scranton. Phone 717-679-2532.

REAL ESTATE

140 acre farm, modern house, automated feed lot, glass-lined silo, modern farm buildings and bank barn. Port Royal, Juniata County. PH: 717-527-4093.

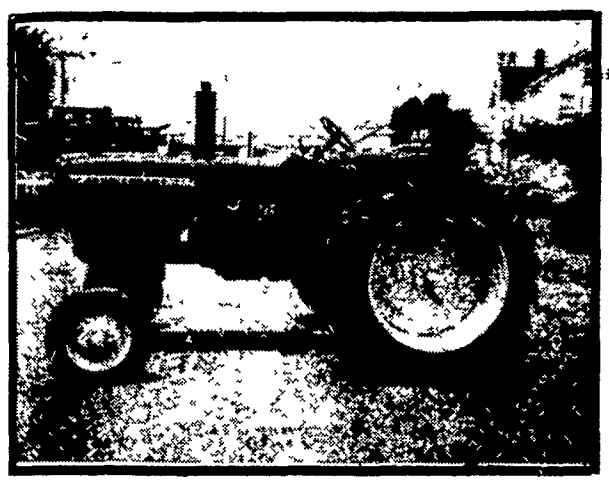
REAL ESTATE

Watned to rent - responsible couple wishes to rent farm house in Lancaster County. Ph: 717-665-4336.

REAL ESTATE

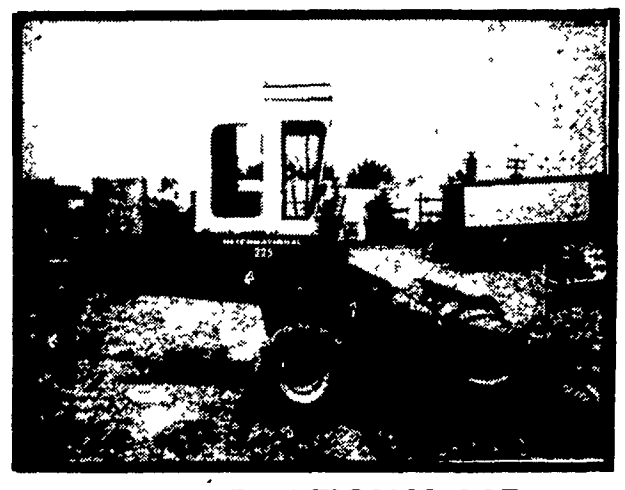
For Sale - building lots - 1½ to 2½ acre lots in Juniata County. Also, 10 acre lots - Snyder County - road frontage - Ph: 717-444-3682

USED TRACTOR VALUES



JOHN DEERE 3020
POWER SHIFT
NEW TIRES
NEW PAINT

FARMALL 1468
18.4 x 38 TIRES
DUAL HUBS

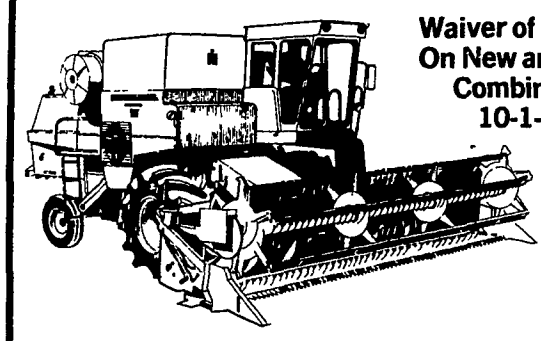


INTERNATIONAL 225
SELF PROPELLED
MOWER-CONDITIONER
AIR CONDITIONED CAB
USED TWO YEARS

KRAUSE
AND
SUNFLOWER

HEAVY, FLEXIBLE
DISC HARROWS
IN STOCK FROM
10 FT. TO 30 FT.

IH Combine Headquarters in Southeastern Pa.



Waiver of Finance On New and Used Combines til 10-1-77.

NEW COMBINES IN STOCK...

- IH 715 Diesel Hydro with 13 ft. platform and #844 Cornhead.
- [2] IH 815 Diesel Hydro with 13 ft. platform and #844 cornhead
- IH 915 Diesel Hydro with 15 ft. platform and #863 cornhead.

OUR MECHANICS RECEIVE TWO WEEKS SERVICE TRAINING AT THE FACTORY

WE STOCK COMBINE PARTS

GRIMM TEDDERS
MAKE QUALITY HAY
BETTER AND FASTER

MODEL "C" P.T.O. DRIVEN

USED TRACTORS

IH F1468D
IH F1066D Hydro
IH F1066D w/Year-a-Round cab
IH F1466D w/cab
IH F856D
IH F656D
IH 3414 Loader
IH F460 gas
IH F560D
IH Farmall M
Deere 3020D - New Paint
Bobcat Skid Loader
IH F656 Gas
Ford 8N - New Paint

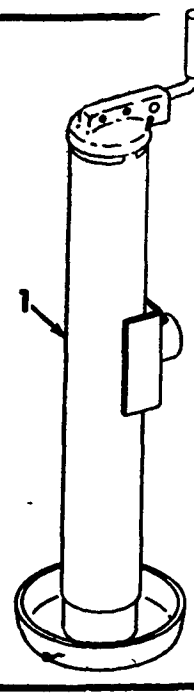
USED HAY EQUIPMENT

IH 56 Blower
IH 1150 Grinder-Mixer
IH #8 Flail chopper
IH 225 Self Prop. Mower-Cond.
IH 105 Grinder-Mixer
Case Hay rake
IH 37 Baler
IH 37 Baler w/engine
Case Baler
Hesston Hay Stacker
Allis Chalmers Blower

CALL PARTS DEPT.

CALL US.

IT COULD BE WE HAVE IT!



List $63.25

Super Special

$25.00

HEAVY DUTY HITCH JACK

Save $38.25

Buy Lancaster Silo And Save $$$

Early order discounts now in effect

CALL LEROY ZOOK

Starline Equipment and Weaverline Carts also available

ALL NEW & USED PRODUCTS BACKED BY HOOBER PARTS & SERVICE

RADIO CONTROLLED TRUCKS FOR BETTER SERVICE

C. B. HOOBER & SON INC.

INTERCOURSE, PENNA. (717) 768-8231 AUTHORIZED UPS STATION

REAL ESTATE

BEDFORD COUNTY

Farm (2) 315 acres, 250 acres productive cropland and pasture, 2 sets buildings in private setting, each has modern 8 room home, new hot water heater oil heat, bath and powder room, 2 barns, 2 equipment buildings, 2 silos, road frontage, picturesque location with views, fully operating and in high state of fertility, only $525 per acre and only 29 per cent cash required. Ideal country living - don't miss this one. Everett G. Henderson, Broker, Breezewood, Pa. 784-3102.

BEAUTIFUL POTTER COUNTY

JN245 - 38 Acre Farmette with 18 Acre wooded, 20 Acres pasture with stream, 2 story 7 room home. Has new wiring, new plumbing, new septic system, new well. Mostly remodeled. Horse barn in good condition. Ideal location for the gentleman farmer. All for just $36,000.

JN211 7¾ Acres all wooded, secluded & mostly level with 268' of private road frontage. Some of the best deer & turkey hunting in the state within walking distance of state forest land. Priced at $4,200 with terms.

SAFE-BUY REAL ESTATE AGENCY, INC.

Theodore A. Smith, District Manager
302 Vine Street
Coudersport, Pa. 16915
Phone 814-274-7213

If you would like a future in selling Real Estate in your area, we are the people to talk to.

MAILBOX MARKET

For Sale - Bred 3-way cross gilts due to farrow soon. Phone 665-7657.

For Sale - Farmall C tractor $650; Cultivator 4C, $75; Oliver 60 tractor and cultivator, needs rear rim and tire 717-838-4776.

For Rent - Wanted Christian couple for farm house in Willow Street, Pa. area. 717-464-3162.

For Sale - Two bottle gas refrigerators $75 and $125. 717-656-9013.

Wanted to buy - Church pew. 717-345-4854.

For Sale - Dumping Station, vacuum controlled, like new. Complete with hose & BB2 vacuum pump $475 or best offer. Ph: 717-768-8620

For Sale - Sex-sal yearling chickens. Good for eating or molting. David B. Stoltzfus, ½ mile South of Gordonville, Pa

For Sale - JD 450 crawler-loader in good condition, $7900. Phone 717-354-0484.

For Sale - 1 Farmall power unit, with clutch, 1 Fox Harvester for high moisture corn. 12' & 14' wagon tongues Joseph S. King, R1 Willow Street, Radcliff Rd., 17584.

For Sale - 1969 Ford = ton pickup. 1975 Valiant Sedan, Air, P.B., P.S., Automatic. New Idea P.TO.O grass [illegible] Phone 717-665-3303

MAILBOX MARKET

For Sale - Summer Squash, wholesale. Also 55 gal. barrels, shiny on inside. Amos W. Hoover, RD1, Reidenbach Rd., New Holland, Pa.

For Sale - Hot air furnace; 50 - 14½" x 62½" window shutters, make offer; Roto rake, wheel type rake, $30. All in good condition. Daniel U Stoltzfus, Willow Hill, Pa. 17271.

Pick Blueberries, 35 cents a lb. North through Manheim. left Colebrook St., mile right fort, 2 miles sign. Closed Thursdays. Nixons 717-665-6464.

Wanted - Irrigation equipment, 4, 5, or 6 inch pipe. Prefer PTO pump. Please call collect 717-532-8643.

For Sale - 425 Arts Way Grinder Mixer. Excellent condition. $1600 firm. Phone 717-764-0207.

For Sale - 5 Ton Winch, 2 speed, brakes. $135.. Lindsay Water Softener, $25. Childs old rocker, $35. Phone 717-394-7798.

For Sale - 2 Crager SS Mags, 15" x 7", fits large bolt GM. $50 1957 Chevy truck, needs work, best offer. Also boys 24" 5 spd. bike, $15. 717-687-7260.

For Sale - Service age Pawnee Farm Arlinda Chief son from VG 87 point dam. 21,000 lb. milk, good test. Priced to sell. Zimhaven Farms Ph: 215-445-5105.

For Sale - Formica and Wilson Art Half price. Like new. Benj. F. Beiler, Quarryville R3, Pa. 17566 along Furnace Rd.

For Sale - Winpower Farm Alternator, 18 KW P.T.O. - trailer mounted. Donald Upperman, Chambersburg, Pa. 717-264-6007.

For Sale - IH No. 76 Pull type combine, PTO, Bin, 7 ft. cut, good working condition, used this year. Ph: 215-285-6264.

For Sale - MH 10 ft. self propelled combine. Case 6 ft. P.T.O. combine with bin. Make offer. Call 215-689-9266.

For Sale - Massey Harris 35 self propelled combine. Good condition. $1000 firm. 717-259-0040.

Real Estate - Mennonite couple wants to rent Dairy Farm in Lebanon, Lancaster or Berks County. Call 215-286-9469.

For Sale - 5 year old sorrel mule. Christ G. King, Quarryville, R2, Pa. (near Fairmount).

For Sale - Steel livestock catching crate and head gate. Call 717-665-3865.

For Sale - 13 holstein heifers, due now through September. 12 registered, 1 grade, dams records to 22,000 lbs. milk, 850 lbs. fat. John Stump, Bernville, Call 215-488-1965.

For Sale - Spring wagon, excellent condition. Phone 215-593-5754.

For Sale - AKC Chow Chow dogs. Male blue, proven stud. Females red, black. Reasonable. Manheim 717-665-5770.

Free Kittens. Phone 717-665-6513.

For Sale - 1200 Speed layer pullets, ready to lay, all vaccinations, top quality, 20 wks. July. Priced to sell. For information call Mel Gehman 717-626-2074.

For Sale - 550 W36 Hy-Line pullets, all vacinations. Phone 215-445-4090.

For Sale - Timothy hay and wheat straw. Phone 717-442-4510

For Sale - Black Angus Heifers 400-800 lbs., from Registered herd Phone 717-933-5103.

For Sale - John Deere 14T baler with bale thrower and bale chute. Reasonalby priced. Phone 717-733-0058

MAILBOX MARKET

For Sale - 14 hp Ford garden tractor hydrostat and hydraulic lift with mower, excellent; 1975 Ford super cab pickup, loaded; 1972 Ford Galaxie 500, 2 dr., loaded. Phone 717-442-4279.

For Sale - Industrial all steel, fire proof safe. 6 ft high, 45" wide, 24" deep. Phone 717-626-5751.

For Sale - NH Hayliner 68, $650, NI rake or ted, $75; truck tire and wheel 7:50-20, $35; 1971 Yamaha 200, clean, $300. Call 717-569-0700.

For Sale - Two top buggies, two pony wagons, tractor with cultivator and mower, 8 hp 36" lawn tractor with snow blade. Phone 717-529-2229.

For Sale - Feed blower and air pump, can be mounted on truck or hammermill. Phone 717-859-3118.

For Sale - NH mower on wheels; NH Flail chopper, $695; JD fluffer, $95. Phone 717-354-0266.

For Sale - 1957 Ford ½ ton pickup, $200. Phone 717-656-6381.

Wanted - Open front can cooler, 4 or 6 cans in good working condition. Top-O-Hill Farm 1208 Seeds Ln., Downingtown, Pa. Phone 215-269-0759.

For Sale - Three Registered bred Jersey Heifers, one due July 16, two due August 10. One yearling Registered Ayrshire heifer. Phone 717-225-3616.

For Sale - Minature goats, two 2-year old females, five 3-months old, one male, four females. Ph: 717-964-3502 or 717-867-2392.

For Sale - 255 gal. Sunset milk tank with compressor in good condition, $255; 12 ft. grain auger with motor, $50. Ph: 717-264-2990.

For Sale - Leyland 154, 28 hp. 400 hours, $3000. Garey Bittenbender, RD1, Bloomsburg, Pa. 717-784-8885.

For Sale - 7 year old standard bred carriage horse, good driver. Ph: 717-656-6712.

Benefit Country Auction and Chicken Bar-B-Q on 7-23-77 at the Locust Grove Mennonite School located on Route 340, 4 miles east of Lancaster.

Wanted - two used dog houses for German Shepherds and dog pen. Mrs. H. Kuckler, RD1, Box 116, Coatesville. Ph: 215-383-5280.

For Sale - Frick 22 x 36 steel threshing machine, fully equipped, 530 JD with 3 - 14" trip bottom plow . Mike Lehman, RD2, Jersey Shore, Pa. 17740.

For Sale - 2 open yearling angus heifers, $215 each. Ph: 215-286-6164.

For Sale - 1973 Chevy pick-up, Cheyenne ½ ton, AM. FM, PS, PB, good condition. Best offer 717-626-1597.

For Sale - barn and chicken equipment. Ph. 717-426-3286

For Sale - Ford tractor 5000 gas, 600 hours, 16" 4 bottom plow, 2 row cultivator, 54 ft. Mayrath 6" auger, PTO. Ph: 215-377-1218.

Case farm tractor Model 300 or 311 gas for parts. Roger Swensen, Tyler Hill, Pa. 18469. Ph: 717-224-4193.

For Sale - Two year old French Alpine Buck. Also, does. Appaloosa mare with spotted foal at side Ph: 301-658-4175

Wanted - tapered board feeder or conveyor, 40 ft or longer Ph. 717-872-2781.

For Sale - 2 Eskimo Spitz dogs, 6 weeks old. One Eskimo Spitz pup, 8 months old, all purebred Amos E. King, Jr. 3223A West Newport Road, Ronks, RD1, Pa. 17572.

For Sale - AKC Doberman Pinscher pups, have ears cropped and shots 8 weeks old. Route 897 first farm south of Wite Horse Elmer K Glick RD1, Gap, Pa

MAILBOX MARKET

For Sale - 4000 Hisex Pullets, 20 weeks old. 717-285-5577.

For Sale - White Muscovy ducklings. 717-626-5397.

For Sale - 4" irrigation pipe, 12 ft. and 14 ft. Starline silo unloaders, tapered board feeder and wooden conveyor. 717-786-7654.

Wanted - New Ideal combine loader in any condition. Israel Stoltzfus, RD1, Kirkwood Box 146. Pa.

For Sale - 28 gallon Shaeffer cattle and hog oiler oil, $70. Fogmaster Jet sprayer fly fogger. Used 3 times $50. Phone 717-354-0204.

For Sale - 91 IHC self-propelled combine with 10 ft. hume reel. Can be seen in operation $1600 or make offer. 717-292-1390 anytime.

Wanted - York, Adams or Cumberland County farm house with some land to rent or rent-buy option. 215-584-9555 after 5 P.M.

Wanted - Cart for 6 or 8 milk cans. Daniel F. Lapp, Box 383 R2, Ronks, Pa. 17572.

For Sale - Peofilic Shropshire rams. Select now for fall breeding. Call 717-949-3653 after 5 P.M. or Sat.

For Sale - Astronaut Bull Calf. First calf heifer by Elevation, Granddam kingpin daughter, VG85 w-20076 milk 4.4 per cent 876 ft. Projected this time 20793 milk 1056 ft. $100.717-535-5815.

For Sale - Amish buggy with straight axles. $300. John A. Stoltzfus, 2936 Church Rd., Bird-in-Hand, Pa. 17505.

For Sale - Bred sows and one purebred Yorkshire stock boar. Call 1-215-346-7092.

For Sale - New Holland P.T.O. manure spreader, 2 wheel wagon, 4 wheel wagon on wooden wheels, hay, straw. Ph: 215-262-2659 or 215-262-9781.

For Sale - 2 shuttle barn cleaners, gutter grates, 1" glass pipeline, surge milker, SS strainer Richard Reed, RD1, AlumBank, Pa. Ph. 814-839-4271.

For Sale - NH hay elevator, JD hay fluffer, table blower, 8" and 9" silo pipe; silo gooseneck. Ph: 717-345-8815.

For Sale - 2 year old reg. saddlebred Chestnut w-4 white socks, $1000. Ph: 301-658-6782.

For Sale - corn in the White Horse area. Ph: 717-768-8604.

For Sale - registered and grade Holstein springing and one transmitter daughter. Ph: 717-687-8319 after 5:30 PM.

For Sale - Portable table saw, ½ hp, adjustable depth but no tilt, $55. Ph: 717-626-1348, 30 Twinbrook Road, Rothsville, Pa.

For Sale - Pom-Eskimo pups. Daniel B. Smucker, RD 1, Gordonville, Pa. near Zeltenreich Church along Peters Road.

For Sale - Older sturdy davenport, 90" long, can be opened for double bed, $15. Ph: 301-452-8300.

For Sale - A-C Model 66 pull type combine; Oliver mower; cultivator, 3 pt. hitch. Ph: 717-529-2937.

For Sale - M-F 510 combine, 4 row No. 44 cornhead and 13 ft. grain head. J & M Gravity Box w-10 ton Case running gear. Ph: 717-759-0679.

For Sale - Shropshire ram lamb for breeding purposes, no butchering. Ph: 717-933-8001.

For Sale - David Brown 1200 tractor Ph: 215-857-3839.

For Sale - IH No. 15 one-row harvester, $375; N112A manure spreader, good condition, $325. Ph: 215-944-9307.

For Sale - Bee hives and supplies, some in good condition. Jacob Lapp, Leacock Road and Harvest Drive Crossroads, RD 1, Ronks, Pa.

MAILBOX MARKET

For Sale - NH Super 717 harvester w-2 row head, very good condition, $1575. Ph: 215-683-7802.

For Sale - Surge SP11 milker pump; Surge 40 and 50 lb. milker pail. Ivan M. Shirk, RD 1, New Holland, Pa. Ph: 717-354-9619.

Wanted - used hydraulic cylinder double action good condition. Ph: 717-354-7043.

For Sale - McCormick grain drill, 16 x 7 single disc. Ph: 215-944-0263.

MAILBOX MARKET

Wanted - herd of Holsteins, at least 20 must be milking now to go on a farm north of Williamsport. Call Mr Miller collect 215-358-1270.

Wanted to buy - 3 Surge 50 lb. milker pails. Write to Jonas R. Beiler, RD 2, Box 129, New Holland, Pa. 17557

For Sale - 11 feeder pigs, 35 lb Phone 717-684-5510 after 5 PM

For Sale - 35 x 50 barn on 2-½ or 3 A of land, spring water. Call 6 AM or after 9 PM 717-758-4654.

THE RIGHT CONNECTION

CURRENT MODEL TRACTORS JUST TRADED!

1. Case 1370 diesel w-cab & air, dual valves, 20.8 x 38 tires, weights, 315 hours
2. Allis Chalmers 185 diesel, dual valves, weights, 118 hours, power adjust wheels, 540 & 1000 PTO shaft
3. Massey Ferguson 165 diesel, 814 hours, 8 speed transmission, oversized tires, canopy

USED TRACTORS, COMBINES & EQUIP.

Farmall 656, 3 pt. Hitch, Wide Front, (Excellent Condition)
Far. 460
Far. M diesel
Far. 450 diesel
(2) Far. M
Far. 350
Far. H
Pittsburgh 12 ft. disk harrow (disk 30 acres)
IH 350 disk harrow, 11 ft. 6
IH 37 disk harrow, 11 ft. 6
IH 550, 5-16" plow, new bottoms
IH 540, 4-16" plow
IH No. 55 9 ft. chisel plow
Brillion Cultimulcher
JD 17x7 grain drill
JD 13x7 grain drill
IH 13x7 grain drill
IH 400 air planter, 4 row
JD 494A, 4-row planter
IH 3200 Skid Steer Loader, new engine, completely rebuilt
AC Wing Disk Harrow 16 ft. w-Duals Used 1 year
NH 460 Mower Conditioner

WAIVER OF FINANCE ON NEW & USED COMBINES

MF 510 diesel w-cab, oversized tires, 3 heads
IH 815 diesel, hydro, cab & air
IH 915 diesel, hydro, cab, 2 heads
New 715D & 915D hydro combines

NEW TRACTORS

IH 2410 heavy duty hydro loader, demo. $10,400
(1) 1574 diesel Row Crop..... Special $8750
574 DRC - 674 DRC - 886 D
986D - 1086D - 1486D

WAIVER OF FINANCE AVAILABLE ON 574D AND 674D

SKID STEER LOADER SPECIALS

(1) 3200 A, new engine, rebuilt drives, ex. hi- float tires, new paint $5,000
(1) NEW 3300D, hi-float tires, latest model, demonstrator $7,290

Our Aim is to Serve You Better.

HERITAGE INTERNATIONAL INC.

[illegible] SOUTH STATE STREET
EPHRATA PA 17522
PHONE 717-733-4294

Attention

All phone numbers on mail box market ads must be accompanied by your area code or Advertisement will not be published.

MAILBOX MARKET

Sale - Pettibone road grader gas ine, $2500. After 5 PM call 814-5455.

---

ay rake, $175; Oliver 60 baler, 5, both very good shape. Ph: 648-9641.

Sale - DeLaval pipeline milker, sline and new pump, $2000; left hand barn cleaner, 240 ft. n, 6 months old, $1500. Both in condition. Ph: 201-459-4568.

Sale - NI 324, 2 row 38" 1976 el corn picker, used for 50 acres $6800. Ph: 215-489-7935.

Sale - 1970 Dodge pick-up, ½ $1395. 383 engine, 4 speed G Huey, Jonestown, Pa. 717-5811

---

el 82 self-propelled M-H ine, 12 ft. cut with cab; Model nt tractor w-loader; Patz 12 ft. nloader w-60 ft. electrical cord 215 589-4351 after 6 PM.

Sale - 3 Gehl front or rear self-ding forage wagons, one is less 2 years old. Ph: 215-589-2645.

---

ale - two polled and purebred lais heifers, both heifers would excellent FFA or 4-H projects, each. Ph: 215-488-1220.

---

ed one row Int. PTO drive binder for parts. Write price to y L Beiler, RD3, Quarryville, Box 35.

Sale - MF manure loader w-et and fork. Wanted - Christian e wishes to rent dairy farm. Ph: 665 6422

BIG SAVINGS ON BETTER—BILT SPREADERS
CALL
717-733-8193

Herd® COUNSEL

ox 46 Cochranville, Pa. 215-932-2607
the distributor for
emen from all the bulls at
SELECT SIRES

Herd Counsel services Southeastern Penna. d the state of Delaware.

The following Herd Counsel technicians can ed your cows or sell and deliver Select Sires ien to your tank. They will also arrange for to have your herd coded by aAa.

Herd.
COUNSEL

Area Representatives:
Chester & Lancaster Counties
Aaron Stoltzfus 717-442-4074
Cumberland Co.
Jeff Reasner 717-776-5181
Franklin Co.
Joe Miller 717-264-4962
York Co.
Bob Morris 717-382-4592

MAILBOX MARKET

For Sale - Four grade Holstein springing heifers, call after 5:15 PM or Saturday 717-328-2458.

Wanted to buy - Silver King tractor or parts for same. Ph: 717-665-6989

For Sale - Service age Duroc and Chesterwhite cross. Center Square Road, RD 1, Bird-In-Hand, Pa.

---

4 Surge vacuum controllers, $20 ea; Myers ¾ deepwell jet pump; 40 ft. plastic pipe, $50, Ph: 215-346-7884.

For Sale - 8 ft. grain binder, McCormick, in working condition. Joel Glick, RD 3, Quarryville, Pa. 17566.

A-C tractor CA manure scoop, cultivator, 2 bot plow, disc, subsoiler, chain, $1700 or best offer. Ph: 717-739-4718.

For Sale - Hampshire boar, ready for service, 250 lb. $100. Ph: 717-872-2768.

For Sale - Rosenthal corn husker; IHC PTO corn binder; 10A New Idea manure spreader, like new; JD 10 disc grain drill. Ph: 301-845-8650.

---

144 Acre farm for sale, 6 room house, large barn, 24 tie stalls, 2 silos, 10 miles from Lake Raystown, Richard Thompson, RD 2, Martinsburg, Pa. 814-793-3779.

Wanted - a 45-75 ton hydraulic press; heavy duty electric drill press. Ph: 717-966-2326.

For Sale - Toy Pomeranian pups, nice and cute. Aaron B. Beiler, South Vintage Road, East of Nickel Mines, RD 1, Paradise, Pa.

For Sale - new 13,000 bu. grain bin with drying floor and some accessories. Ph: 717-433-3630

For Sale - AKC miniature Schnauzer pups, shots, wormed, partly trained and nice disposition, $100. Ph: 717-733-2756

For Sale - A-C Model 66, 6 ft. combine w-bin, PTO, good condition, $250. Ph: 814-349-8863.

For Sale - 5 tires like new, size 8.00 16.5-firestone, wide oval, 6 ply, 10 ply rating, $45.00 a piece or 5 for $215. Ph. 215-589-4454.

MAILBOX MARKET

Wanted - mixer wagon for 60 herd with scales, reasonably priced. Box 66, Holcott Center, New York 12437 914-254-4009.

For Sale - weaving loom; two harness rug loom; excellent condition plus enough rags to make hundreds of rugs, $200 Ph. 201-496-4257.

For Sale - AKC Irish setter pups, hunting stock. Ph 717-859-2960.

Wanted - gear box and grinder for an aeromotor feed grinding windmill. J. Mont McGinnis, Stewartstown, Pa. 717-382-4267.

For Sale - 735 gal. Sunset bulk tank with 6 hp compressor, Dr. Walker approved, $2250. Don Seidel, Blain, Pa. 17006 Ph: 717-536-3409.

For Sale - JD 237 mounted corn picker with multiluber, $400. Ph: 215-682-6445.

Wanted - used baler twine cut at knots keep straight, 5 cents lb. each, pickup in Lanc. Co. William Ayers, Lewisville, Pa. 19351.

For Sale - used coal furnace converted to oil, coal grates available. Ph: 215-445-5890.

For Sale - M-F No. 10 baler, excellent condition; NI four bar hay rake, good condition Ph: 717-528-4914

For Sale - A-C used parts for B, W-D diesel tires, 18 x 28, 24s, 26s, radiators, Farmall A. Ph: 717-733-8708

For Sale - Rope halters for cattle made to order, all spliced. Call Abe Wickenheiser 717-898-7020.

For Sale - Model 251 NI 7 ft. grass mower in good condition, $250. Benjamin K. Fisher, RD 1, Box 1120, Millhall, Pa.

For Sale - IH Model 76 pull type PTO combine w-large grain tank; IH model 91 self-propelled combine w-8 ft grain head, good condition. J. H O'Neill, Forest Hill, Md. 301-838-6980.

For Sale - Must sell - 8 APHA Reg. Herefords with calves; 3 APHA Reg. Herefords, 2 years old; 2 polled Herefords, one year old; 1 Charolais bull, 18 mos. old Ph: 717-467-2039 after 5 PM.

Wanted - to buy - NH single cylinder water cooled gas engine. Write Randy Eisensmith RD 1, Mt. Wolf, Pa. 17347.

For Sale - Timothy hay and wheat straw. Ph: 717-442-44510.

Wanted - Ford F250 truck, 1957 or later for use around farm. Need not be inspected but in running condition. Ph: 717-993-2951.

For Sale - JD 70 D, $1400; JD 12A pull type w-motor $200; Forage Harvester for parts, $75. Don E. Hamilton, RD 2, Box 102, McClure, Pa. 17841 Ph: 717-993-2756.

For Sale - NH 7 ft. 3 pt. hitch field mower like new. Ph: 717-789-3193.

Wanted - a hive of bees. Amos F. Beiler, RD 1, Box 445, Paradise, Pa. 17562 1 mile south of Paradise on Black Horse Road.

For Sale - corn silage, will deliver by the day within 10 miles. Ph: 717-442-4437.

For Sale - JD subsoiler, used very little, $50. Francis Kyler, RD 3, Box 409, Montoursville, Pa. 717-323-2390.

For Sale - bright wheat straw, $60 per ton. Ph: 717-938-3517.

For Sale - JD 55' hay and grain elevator, very good condition; 1200' irrigation system, 20,000 of black mulching plastic, 8 t. of ear corn. Ph: 215-944-7569.

Wanted - Approx. 40 wooden fence posts, preferably water-proofed and-or at least 6' tall, used or new. Phone 717-455-0903.

For Sale - 6 Ft. McCormick Deering grain binder, working order. John M. King, Quarryville, RD 2.

MAILBOX MARKET

1972 Dodge 3/4 ton pick-up, 8 cy. HD springs, 28,000 miles, cattle body included, $2500. Wanted - round metal corn crib. Ph: 215-469-6439.

For Sale - IH L-500 air conditioner, JD 17 disc grain drill, IH 28 disc harrow. Ph: 717-626-5505.

For Sale - 310 Case crawler loader, backhoe, complete with loyboy, recently overhauled, $5000 or best offer. Ph: 717-837-5740.

School desks in lots of 40 or less. Daniel Miller, 2822B Stumptown Road, Bird-in-Hand, Pa. 17505.

1973 GMC ½ ton pick-up, excellent condition, $2950. Ph: 717-687-8566.

NH Super 717 harvester w-2 row wide corn head in A-1 condition, one owner. Hershey Bare, RD3, Lebanon, Pa. 272-9783 (717).

For Sale - 1200 Speed layer pullets, ready to lay, all vaccinations, top quality, 20 wks July, priced to sell. For information call Mel Gehman 717-626-2074.

For Sale - 18' truck scale 26,000 cap $425. 2000 gal fuel tank $250. Phone 215-262-4501.

For Sale - NI manure spreader, 12 hole pig feeders; hog waterer; all electric tractor mounted seeder. Phone 717-569-7091, evening 717-898-8644.

For Sale - top buggy, new paint, curtains, 3 years old, $275 McCormick Deering No. 9 mower, $60. Martin N Hoover, RD 1, Denver, Pa 17517.

For Sale - 407 Oliver grinder-blower like new, $600, Ford F600, $795; Ground cobs, $15 ton. Sh corn $2.40 bu. Sorghum, $2.10 bu. Ph: 717-444-3968

For Sale - bale ejector for JD 14T baler, excellent condition John M. Fisher, Box 223, RD 2, Quarryville, Pa one mile northwest of Taylorla.

Need rider about 5' tall or less to show medium pony hunter or will sell for $1500. Ph: 301-275-8608.

For Sale - 25A JD combine motor needs repair; 55 Int. baler twine; snowplow to fit Model B JD Ph. 717-739-4578.

For Sale - 3 year old Irish setter, registered, $35; 3 year old Reg Dorset Ram, $75; Give away-2 year old golden retreiver. Ph: 301-492-9509.

Service age Hampshire boars from excellent stock. Ph: 717-697-9509

Wanted - experienced milker and general farm worker at modern farm. 1440 Sumneytown Pike, Lansdale, Pa. 19446 215-855-1205.

For Sale - No. 77 3 hp. DeLavala milker vacuum pump, Agway LPS feeder. Ph: 215-942-2143.

Wanted - heifers, 12-15 months in age, grade or registered. Call after 6 PM 215-766-8715.

For Sale - Standard barn cleaner unit with approx. 200 ft. of clay chain, used 3 years. Mark S. Stoltzfus, RD 1, Mill Hall, Pa. first farm east of Rote.

Wanted - cab or 185AC. Ph: 717-437-2811.

For Sale - 1969 GMC 21000 GVW 16 ft. cattle body; 12 ft. aluminum V hull boat. Herdmaster cattle head gate. Ph: 717-866-2009; 215-589-2966; 201-222-1496.

For Sale - Air compressor, ⅓ hp, 15 gal. tank, $150; (3) hay wagons, good condition, one $650, $600 for others. Ph: 215-267-6974.

Wanted - grain fan windmill with sieves in working condition. Ben Windka, RD 2, Box 26H, Red Lion, Pa. 717-755-3192.

For Sale - 30 milk cans in good condition; German Shepherd police pups. Aaron E. Lapp, RD 1, Gordonville, Pa. Centerville Road.

MAILBOX MARKET

John Deere baler, Model 14T with No. 2 bale thrower, new paint, knotter gears, crank bearings, looks like new. Ph: 1-215-766-7212.

Wanted - Trolleys and tub for Jamesway litter carrier. State price, condition and location in first letter. John Z. Fisher, Box 303, Kirkwood, PA 17536.

For Sale - White Eskimo male puppy, 8 weeks old. Issac S. Fisher, RD2 Box 101, Gordonville, PA. N Soudersburg Rd

---

For Sale - 65 acres along the Juniata River near Breezewood. House, mill, 10 cottages. Good hunting and fishing. Must be sold. 814-733-2754.

Clean new barley straw, no rain, $75 per ton picked up at barn Collegeville. Ph: 215-489-4620.

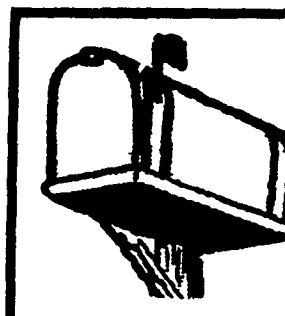
Wanted - Cargill Isolits new or used, in good condition 301-836-3748

For Sale - Yellow sugar plums, ripe now, 50 cents per qt. box, also early harvest apples. John M. Martin, RD 1, Denver, PA 17517 at Fivepointville, N.E., first farm.

Wanted - water storage tank 2000 to 5000 gal. capacity; for sale - McDeering corn binder with short carrier ground drive Reuben J. Fisher, Box 425 W. Main St R1, Newsmanstown, Pa. 17073.

MAILBOX MARKET

Wanted - Christian man, experience milker, to milk in carousel, 150 cows, start Sept. 1, House and privileges, wages negotiable, references. Ph. 717-653-5980 Donegal manor Farms



FREE

Subscribers to Lancaster Farming will receive one advertisement Free each month in our Mail Box Market. Subscribers using the Mail Box Market will be governed by the following rules:

Limit your advertisement to 20 words; area code must be added to phone number; all advertisements must be in our hands by Tuesday at 5:00 P.M. or same will be held over for next week's paper; no business advertisements accepted.

Lancaster Farming

SUBSCRIPTION SERVICE

CHANGE OF ADDRESS?

Please give us 2 weeks advance notice. Attach the label from your old address, write in your new address below.

ENTERING A NEW SUBSCRIPTION?

Check the box and fill in your name and address below. Attach with your check in the amount of $6.00, or $10.00 for two years. ($8.00 per year outside of PA, NJ, MD, DE, NY, VA & WV). Payment must accompany order. Form is to be used for new subscriptions or change of address only, not for renewals. (To order gift subscription please attach a separate sheet).

When writing us about your subscription please attach your Lancaster Farming mailing label here and mail the whole form to

LANCASTER FARMING,
P.O. 266, Lititz, Pa. 17543

PLEASE SEND LANCASTER FARMING:
(Check one)

☐ $6.00 - 1 YEAR ☐ 10.00 - 2 YEARS

☐ NEW SUBSCRIPTION
☐ CHANGE OF ADDRESS

ENCLOSED IS A ☐CHECK, ☐CASH ☐MONEY ORDER

[Please supply information in full.]

NAME _____
[please print]

ADDRESS _____ BOX _____

CITY _____ COUNTY _____

STATE _____ ZIP CODE _____

HOG PRODUCERS!

IT'S FINALLY HERE!

GET ON THE WINNING TEAM

NEW!

INTRODUCING THE

EXCITING!

PROVEN SUPERIOR!

"AAA"

SWINE PROGRAM

(Available Amino Acids)
from

MASTER MIX RESEARCH

"AAA" - Triple A - Sow Feeds mean Bigger, Healthier and more Uniform Litters.
"AAA" Hog Feeds mean Faster, more Economical Gains and Leaner Pigs

Talk to your MASTER MIX Dealer Today
GET THE FACTS

Master Mix

More to gain

PINOLA FEED & SUPPLY INC.
Shippensburg, PA
(717) 532-5418

GRUBB SUPPLY CO.
Elizabethtown, PA
(717) 367-1525

MIFFLINBURG FARMERS EXCHANGE
Mifflinburg, PA
(717) 966-1001

HOLLINGER FARM & HOME SUPPLY
Lititz, PA
(717) 626-2330

LEROY M. SENSENIG INC.
Ephrata, PA
(717) 733-8668

E.H. KEEN & SON, INC.
Atglen, PA 19310
(215) 593-5115
Toll - Call Collect

STEWARTSTOWN MILLING
Stewartstown, PA
(717) 993-2055

PARADISE SUPPLY
Paradise, PA
(717) 687-6292

ROSS H. ROHRER & SONS, INC.
Quarryville, PA
(717) 786-3372

SERVICE FEED & SUPPLY CO.
Cardiff, Maryland
(301) 452-8444
(717) 456-7433

SPANGLER & SPRENKLE INC.
York, PA
(717) 843-8889

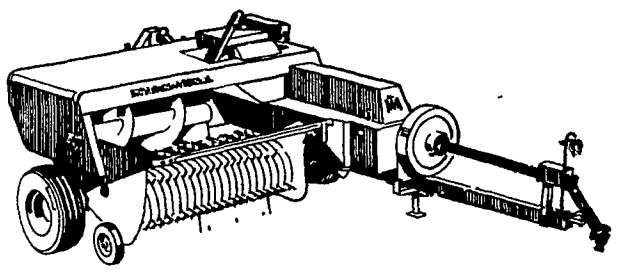
VAN-MAR FEEDS, INC.
West on Miller St.
Shoemakersville, PA
(215) 926-2121 or (215) 926-12

GOOD NEWS

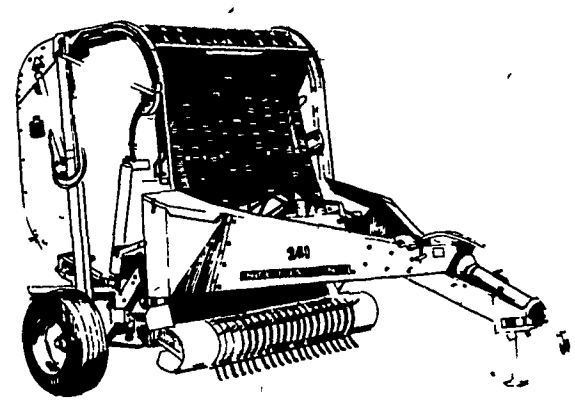
INTERNATIONAL HARVESTER CO.

Announces

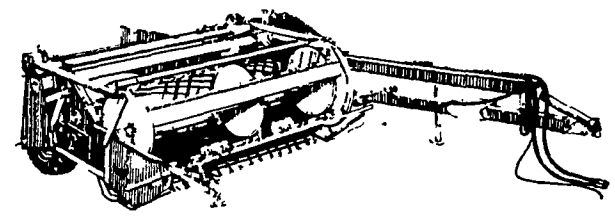
WAIVER OF FINANCE ON ALL NEW HAY and FORAGE MACHINES



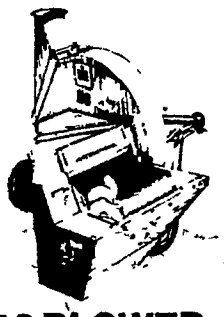
435/445 BALER



241 BIG ROLL BALER

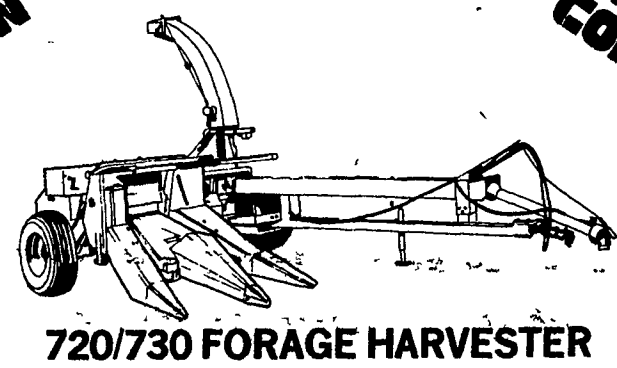


990 MOWER CONDITIONER



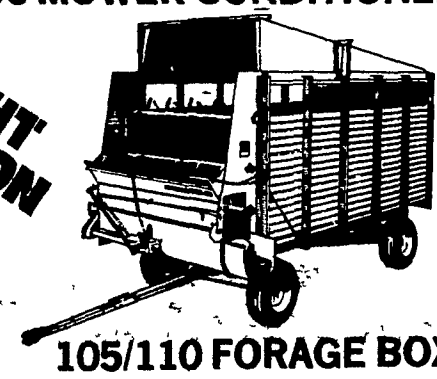
56 BLOWER

THE RIGHT CONNECTION



720/730 FORAGE HARVESTER

THE RIGHT CONNECTION



105/110 FORAGE BOX

USE WAIVER OF FINANCE TILL MARCH 1, 1977

- 435/445 balers
- 241 big roll balers
- 990 mower conditioners
- 4000/5000 windrower
- mowers and rakes
- 720/730 forage harvesters
- 56 blowers
- 105/110 forage boxes
- #8 flail chopper

DON'T DELAY

FOR THE RIGHT CONNECTION SEE THE FOLLOWING DEALERS

For a demonstration, great deal and details

R. S. HOLLINGER & SON
Mountville
717-285-4538

HERITAGE INTERNATIONAL, INC.
1054 S. State St.
Ephrata, PA
717-733-2283

SCHOENECK INTERNATIONAL
Oakwood Lane at Rt. 873
Near Neffs [Schnecksville, Pa.]
215-767-3806 or 437-4813

C. B. HOOBER & SON
Intercourse
717-786-8231

CLARENCE WILSON & SONS
Kimberton
215-933-3581

SWOPE & BASHORE, INC.
Myerstown RD1 [Frystown]
717-933-4138

MESSICK FARM EQUIP.
Elizabethtown
717-367-1319

COPE & WEAVER CO.
New Providence
717-786-7351

C & W EQUIPMENT, INC.
260 York Rd. Carlisle, PA 17013
717-243-4419

LAMB'S FARM MACHINERY
Thorndale, Pa.
215-269-2676

CAMPBELL SALES & SERVICE, INC.
McAlisterville, PA
717-463-2191

PERRONE EQUIPMENT INC.
Rt. 41 Box 190
Avondale, PA
215-268-2016

L. L. ECKROTH FARM EQUIP. INC.
RD 2 New Ringgold, Pa.
717-943-2367

C. H. MANIFOLD INC.
New Park, Pa.
717-382-4272

ROBINSON BROS.
Delta, Pa.
717-456-5215 or 301-452-8683 after 6 P.M.

ERB & HENRY EQUIP. INC.
22-26 Henry Ave., New Berlinville, PA
1 Mile North of Boyertown
215-367-2169

BIGGS INCORPORATED
34 Buckley Ave.
Rising Sun, MD
301-658-5531

Flying farmers honor their duchess

By JOANNE SPAHR

Pottstown, Pa. - The conditions were perfect for a picnic. The weather was clear and balmy, the cooks had excellent reputations, and the company was internationally renowned for its hospitality.

So, last Sunday, approximately 160 farmers couldn't resist the temptation to gather in a wooded picnic area near Limerick, Pa., to share in a covered dish luncheon held to honor one of their favorite compatriots.

And, since it was such a good day, they came from miles around - from as far west as Minnesota, as far north as Ontario, Canada, and as far south as Virginia - all to return the same night to the destinations from which they'd come.

As far-fetched as it may sound, for the 160 International Flying Farmer organization members and their families, the flights from the various stattes that day were the equivelants to "Sunday afternoon drives," for earthbound agriculturalists.

But, the real drawing card for the day was the person of honor - the International Flying Farmer Duchess Betty Jean Rothenberger, the first duchess ever to be chosen from the state of Pennsylvania.

Mrs. Rothenberger, who has reigned for nearly a year in this highest position of honored royalty in the organization, is the wife of Maynard Rothenberger, a dairy farmer and drug store owner and operator from Worcester, Pa. In March Rothenberger was chosen the Pennsylvania Flying Farmer of the year in Gettysburg.

During her reign as duchess of the international organization, which included the United States, Mexico, and Canada, Mrs. Rothenberger has traveld well over 50,000 miles. touching down in Vermont, Minnesota, New York, Ontario, Maryland, New York, Ohio, California, and Indiana, to name a few of the states she has visited.

According to Mrs. Rothenberger, her reign all began in 1976 when she was named the queen of the Pennsylvania Chapter of Flying Farmers.

Then came a large and difficult decision as to whether she would run for the highest postion for royalty in the organization - the international duchess. With the help and encouragement of her family, she decided to give it a try.

That competition took place in Saskatoon, Saskatchewan, and much to her amazement, she was chosen the international duchess.

"I often point out just how much of a family organization the Flying Farmers is," remarks Mrs. Rothenberger with a generous and gracious smile. "After all," she continues, "I'm a grandmother, and what other organization would let a grandmother reign as duchess?" Mrs. Rothenberger is a mother of five and a grandmother of one.

Her offical work as duchess is to serve as the international hostess for the organization and to promote the "landit" prgram as well as just generally encourage women to become interested in aviation.

As hostess, she traveled to regional and chapter conventions to crown the new chapter queens (chapter organizations are state groups in the flying farmer structure). One of her first official visits was to the Ontario, Canada, Flying Farmers convention. From there, she moved on to New Jersey, Maryland, California, and Kansas conventions, to name a few.

And, wherever she went, she always encouraged the women present to obtain their own pilots' license or at least acquire a "landit" certificate. This certificate is earned after the individual completes a supervised solo flight and he or she lands the plane.

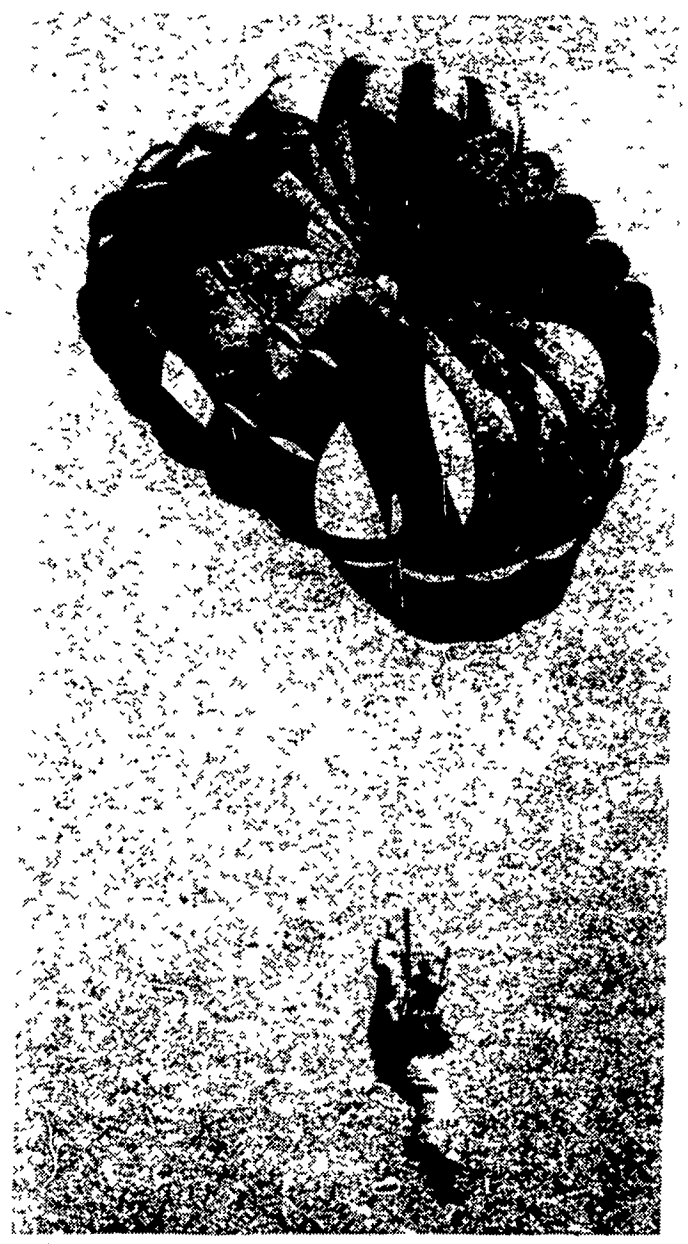
"A landit is the best insurance a pilot can have," says the duchess with vigor, "because this means his wife is able to land the plane in the case of an emergency."

Mrs. Rothenberger does not have her own pilot's license but she does have her certified lanit certificate. During most of her 50,000 mile track record she accomplished this year, her husband has accompanied her on her travels.

"Fortunately for us, he's having a ball traveling," exclaimed Mrs. Rothenberger, "because it gives him more opportunity to fly." While many of their flights were in the small aircraft that they own in conjuction with other farmers, for longer distances, such as to California and back, they took commercial flights. Their own airplanes are a Cessna Skylane and Cessna Skyhawk.

"As I've flown those 50,000 miles over the past year, I've really come to learn and appreciate what a beautiful world God has creatted," remarked the duchess at Sunday's "Duchesss Day"

[Continued on Page 94]



When you get a group of flying farmers together, you can expect a few surprises like these parachutists who performed for the group of over 100 international flying farmers who gathered to honor Betty Jean Rothenberger at the Pottstown-Limerick airport last Sunday.

RENT A JACK HAMMER

Electric or Air

Makes breaking up concrete easier

LANCASTER

AceRents

720 N PRINCE ST LANCASTER PA / PHONE 717-393-1701

LEBANON

RENTALS UNLIMITED

940 Cornwall Rd. Phone 717-272-4658

READING

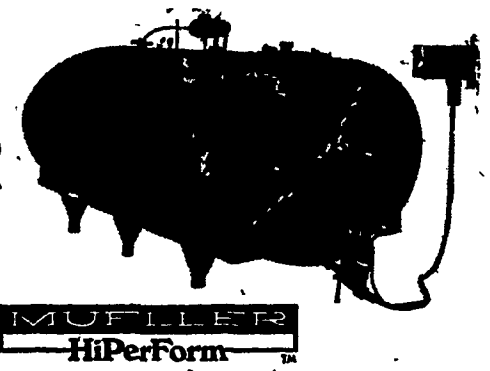
Reading TOOL and EQUIPMENT Rental

12th & Spring Streets

Phone 215-376-3896

We Rent Most Everything

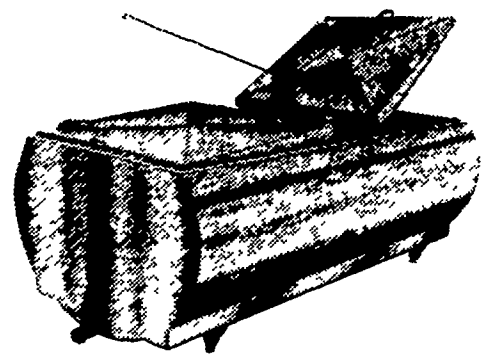
THE BULK MILK COOLER THAT HAS EVERYTHING



MUELLER HiPerForm

including AUTOMATIC WASHING SYSTEM!

The Mueller Model "OH" with HiPerForm cooling, Mueller-Matic Automatic Washing System, and built-in freeze protection control is the most advanced bulk milk cooler in the world. The nation's most progressive dairymen are using it. Shouldn't you be?



MUELLER NEW MODEL "MW"

The "MW" is one of the Lowest pouring Height Bulk tanks. Check with us all the added new features of the "MW" bulk tank.

If you are in the market for a bulk milk cooler and you don't check all the advantages of the Mueller Models "OH", "MHL," and "MW" you may be buying an obsolete cooler.

NEW TANKS

400 Gal. Mueller MHL

500 Gal. SOLD M

500 Gal. Mueller MHL

600 Gal. SOLD M

USED TANKS

500 & 600 Gal. Milkeepers (like new)

350 Gal. Esco

500 Gal. Dari-Kool

400 Gal. Mojonnier

425 Gal. Esco

400 Gal. Dari-Kool

C-200 Gal. DeLaval

300 Gal. Mojonnier

300 Gal. Sunset

300 Gal. Jamesway

300 Gal. Zero

18 can Can Cooler

650 Gal. Esco

500 Gal. M SOLD E

QUEEN ROAD REPAIR

Box 67, Intercourse, PA 17534

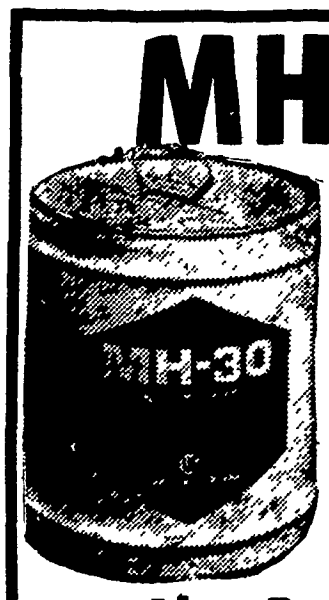
Phone 717-768-7111

After 5 P.M.
JOHN D. WEAVER 656-9982
GID DIENNER 768-8521 SAM STOLTZFUS 768-3594
OR Answering Service 354-4374

24 Hour Service

We Stock Hess' Farm Supplies, Check Our Prices on Animal Medications

MH-30



THE DEPENDABLE TOBACCO SUCKER INHIBITOR

Also Royal MH-30

FOR MORE DETAILS CONTACT US

P. L. ROHRER & BRO., INC.

Smoketown, PA Ph. 717-299-2571

Walk through the past at Lock 12 Historic Area

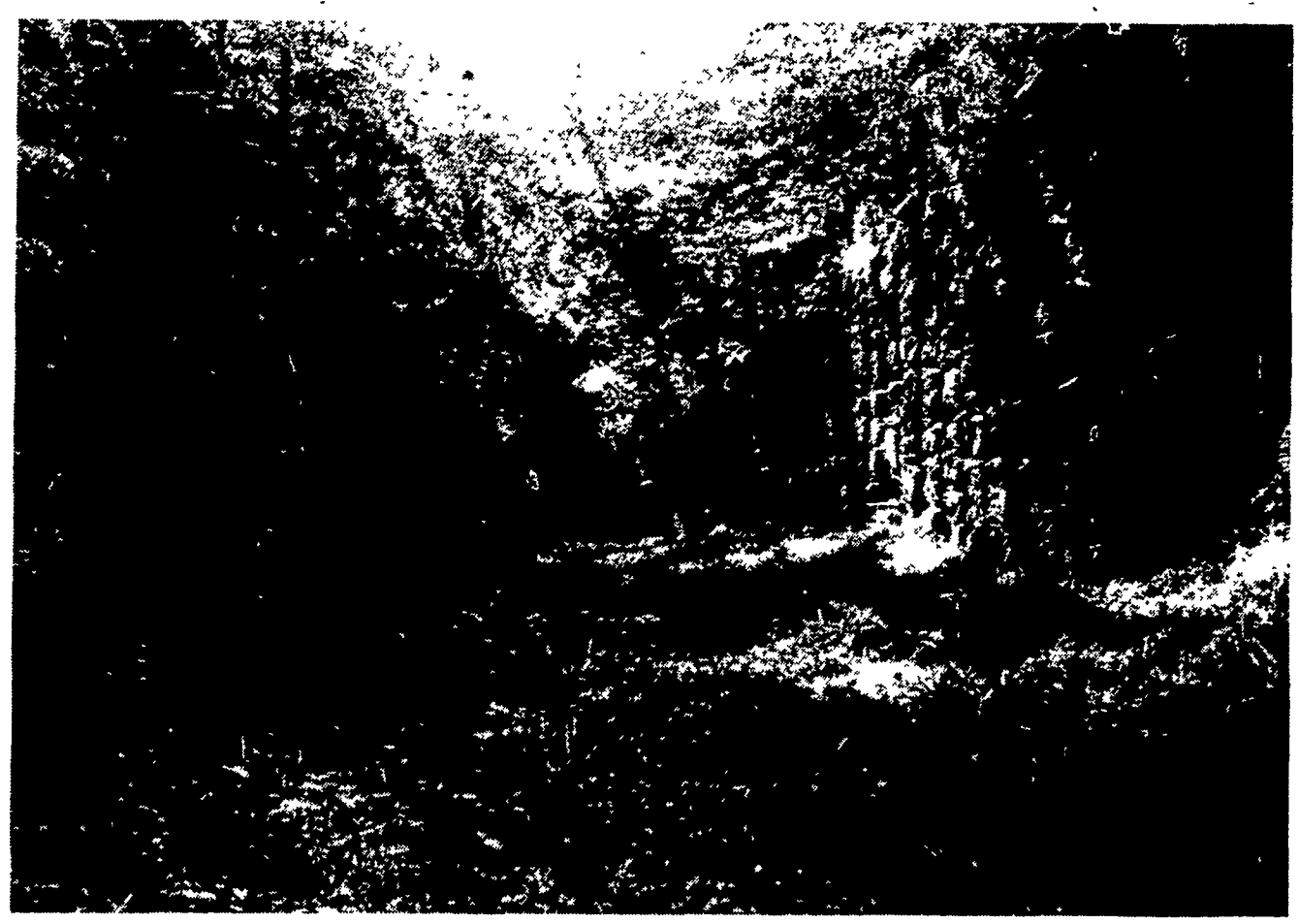
By JOYCE BUPP
York Co. Reporter

HOLTWOOD, Pa. - Huge old hardwoods tower skyward, spreading their leafy canopy over the grassy floor. Majestic hemlocks cool their feet along a stream as it tumbles toward the Susquehanna River through tangled stands of rhododendron.

This still, green corner of York County hides its secrets of 100 years ago, when this area bustled with the commerce generated by 19th century industries and agricultural needs. The Susquehanna and Tidewater Canal, running along the west bank of the Susquehanna River, has become almost nothing but a memory.

One section, though, of this historic waterway has been preserved by the Pennsylvania Power and Light Company for quiet picnicing, walks to the old ruins and for stirring up a contemplation of the past.

Lock 12 Historic Area is a tribute to the engineering of an earlier era. Its 170 feet of hand-hewn and fitted stones are the only remaining link in a chain of 28 lift locks that once stretched 45 miles from Wrightsville to Havre de Grace, Md. Working much like a set of stairs, the locks raised or lowered loaded barges of freight as they traveled the 233 feet of elevation drop evened out by the lock system.



The massive stone walls of Lock 12 remain almost as they were 100 years ago when the Susquehanna and Tidewater Canal was a main artery of shipping in America.

The watertight wooden gates have long ago disappeared from the old lock. But evenly-spaced, vertical hollows in the walls remain, where logs once were fastened to cushion the sides of the loaded barges as they scraped the rough stone edges.

Building of the canal was chartered in 1835, with construction beginning the following year, and continuing for three years. In 1840, the waterway handled the first of many thousands of tons of freight, carrying lumber, grain, coal and iron, as well as some occasional passengers.

Included in the Lock 12 Historic Area is a reconstructed lime kiln, which operated during the canal era. The kiln is a double one, containing two circular pits about 20 feet deep, where the refining process took place.

Like most kilns, this one was built into a hill, so that wagons could haul the raw materials and fuel right to the top, simplifying preparation. Alternate layers of limestone and coal were loaded into the kilns, but kept slightly off the pit bottom by an iron grating. A kindling fire was lit under the grating, to start the burning process, which would gradually work its way upward, separating the lime from the rock as it progressed. Plank roofs kept moisture from drowning the firing from the top.

After about two weeks, the

[Continued on Page 88]

WHITE WASHING
with
DAIRY WHITE

- DRIES WHITE
- DOES NOT RUB OFF EASILY
- NO WET FLOORS
- IS COMPATIBLE WITH DISINFECTANT AND FLY SPRAYS
- WASHES OFF WINDOWS & PIPELINES EASILY.

ALSO BARN CLEANING SERVICE
AVAILABLE WITH COMPRESSED AIR

To have your barn cleaned with air it will clean off dust, cob webs & lot of the old lime. This will keep your barn looking cleaner & whiter longer.

MAYNARD L. BEITZEL
Witmer, PA-17585 717-392-7227
If no answer call Willard Beitzel 717-656-9569
Barn spraying our business, not a side-line.
Spraying Since 1961
HIGH PRESSURE WASHING AND
DISINFECTING POULTRY-HOUSES
AND VEAL PENS.

For higher production...

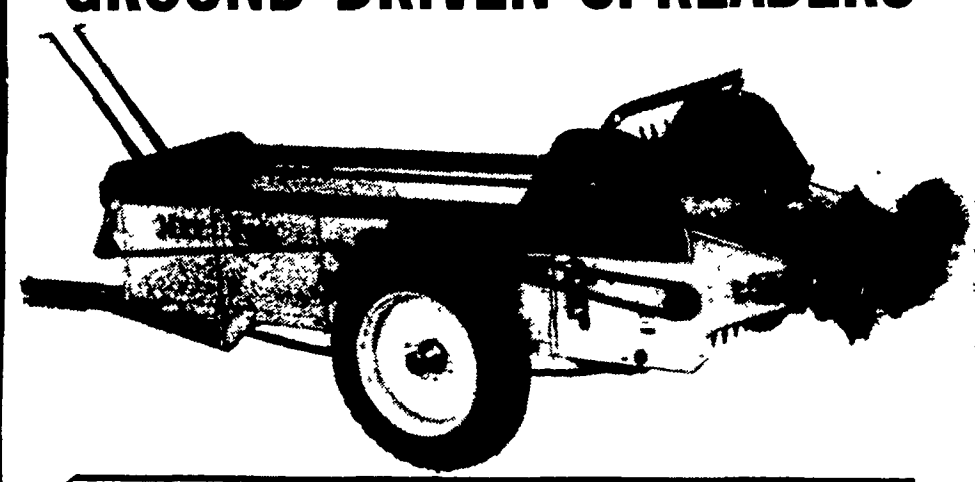
15H136 Paclamar TRIUNE Complete
Very Good (89) & Gold Medal
A lot of milk from sharp, good-uddered cows!
USDA (5/77)-2,712 Daus.+1,080M -4F+ $58 99% rpt.
H-FA (5/77)-986 Cl. Daus. Ave. 79.6;+.08 PDT
An "Excellent" daughter sold for $20,000 in the recent National Holstein Convention Sale!

He's available daily from all our Professional Technicians.

Atlantic
LIVESTOCK SERVICES
BREEDERS COOPERATIVE

Member - NAL Affiliated Breeders
24-Hour Toll-Free Phones for Service:
Lancaster area 569-0411
Pennsylvania 800-732-0391 Del. & Md. 800-233-0216

NEW IDEA 95 BU.
GROUND DRIVEN SPREADERS



206 New Idea Spreader Available
For Shipment Soon. Limited Supply. Order Yours Today.

SPECIAL PRICE

LANDIS BROS., INC.
1305 Manheim Pike, Lancaster, PA 17601
PH: 717-393-3906

York COUNTY DHIA MONTHLY REPORT

MAY 1977

More than 1100 pounds of butterfat and 23,370 pounds milk was produced by Corrine a 5 year old registered Holstein owned by David Stewart, Delta R1 to top the York DHIA list.

High herd was Sinking Springs Farm with 62 cows producing 54.7 pounds milk and 2.24 lbs. butterfat daily. Second high was Tom Boyer, 110 Biesecker Rd., York, with 32 cows producing 56.6 pounds milk and 2.17 pounds butterfat daily.

NAME OF HERD OWNER	BREED	NO. COWS	PER CENT COW DAYS IN MILK	MILK LBS.	PER CENT FAT	FAT LBS.
Sinking Spring Fm Inc	B3	62.5	84.7	54.7	4.1	2.24
Thomas A Boyer	B3	32.0	98.1	56.6	3.8	2.17
Earl Fuhrman	B3	65.1	90.5	50.9	4.0	2.03
Beshore Farms	3	44.3	88.4	57.6	3.5	2.01
H E Fetrow & Sons	B3	69.0	93.2	52.3	3.8	1.99
Smysers Richlawn Fms	B3	64.2	84.8	50.8	3.9	1.99
Wayne B Mummert	B3	63.6	84.3	49.8	3.9	1.94
David Stewart	3	58.0	85.8	50.2	3.8	1.90
Lynn Wolf	B3	43.7	86.0	50.2	3.8	1.90
Bupplynn Farms Farm 2	B3	63.9	94.5	53.2	3.6	1.89
Guy A Leader & Sons	2	73.1	87.1	39.2	4.6	1.82
Hidden Springs Farm	B3	70.1	83.9	45.1	3.9	1.78
Melvin Diem Jr.	G3	48.3	91.0	43.6	4.0	1.75
Robert R Stewart	B3	42.6	87.5	46.6	3.7	1.73
Leroy Bupp	B8	48.5	90.8	44.1	3.9	1.72
Robert W Mays	B8	64.0	86.8	45.7	3.8	1.72
Galawn Farms	B3	45.6	83.2	44.3	3.9	1.72
Eugene M Kilgore	B8	44.0	92.8	43.4	3.9	1.71
Rutter Bros	B2	76.2	91.1	33.4	5.1	1.69
Rick L Cook	B3	75.0	91.2	41.2	4.1	1.69
Curtis V Thompson	B8	63.0	94.1	46.5	3.6	1.66
Stump Acres	B3	108.0	86.0	46.3	3.6	1.65
Leroy Hertzler	B3	23.0	100.0	42.5	3.9	1.64
Roy & Frank Feeser	B3	111.6	90.9	45.2	3.6	1.64
Richard E Stough	B3	34.1	89.3	43.4	3.8	1.64
Mc Ral Dairy Farm	B3	119.9	87.7	43.1	3.8	1.64
Elmer Myers	3	49.4	85.4	43.1	3.8	1.63
Elvin R. Deiter	B8	55.3	89.8	42.7	3.8	1.63
Rodman C Thompson	3	46.0	84.2	45.9	3.5	1.62
Fred Kimmel	B8	30.5	91.7	39.5	4.1	1.62
Claude M Cooper	G3	31.7	83.1	42.0	3.8	1.61
Vincent C Webb	B8	66.0	97.7	43.2	3.7	1.60
T Edwin Johnson	3	52.3	88.8	42.7	3.7	1.59
Phillip D Laughman	3	23.0	84.3	41.3	3.8	1.59
Philip R Stambaugh	B8	48.0	89.4	40.6	3.9	1.59
Donald Wilson	B8	33.9	87.2	40.8	3.9	1.59
Honeycrest Fm	B2	96.2	87.1	35.1	4.5	1.58
Geo Knight	B8	125.8	79.6	40.5	3.8	1.55
J H & M B Hushon	B3	88.4	87.8	40.7	3.8	1.54
Wayne L Sweitzer	B8	43.6	84.5	43.9	3.5	1.54
Adrian Rinehart	B3	95.0	92.0	42.4	3.6	1.52
T & M & M K Walker	G8	39.2	87.7	40.1	3.8	1.51
Elvin G Molison	B3	80.0	85.1	39.6	3.8	1.50
Susquehanna Dairy Fm	B3	80.9	81.5	44.2	3.4	1.49
Fawn Valley Farm	B3	65.6	90.0	39.4	3.8	1.49
Melvin R Lehr	B3	34.0	82.7	40.5	3.7	1.49
Kenneth L Rexroth	B8	98.5	84.4	40.1	3.7	1.49
Gum Tree Farm	B3	42.6	91.3	41.0	3.6	1.48
Palmer McWilliams Jr	B3	42.0	85.8	43.1	3.4	1.48
Geo Knight April	B8	126.2	78.5	36.0	4.1	1.47
Dennis L McWilliams	B8	65.8	80.5	44.1	3.3	1.44
Little Creek Fms Inc	G8	151.5	89.5	43.7	3.3	1.44
Larry J Moyer	B8	60.4	81.3	40.1	3.6	1.44
Albert Dehoff	B8	97.7	92.7	39.1	3.7	1.43
J E Lanius & Son	B8	74.0	89.3	29.9	4.7	1.42
Dale & Darla Doll	B8	66.8	82.6	39.1	3.6	1.42
John H Doll Jr	B8	33.0	87.6	41.2	3.4	1.41
Ellis Crowl	B8	123.0	91.1	35.0	4.0	1.39
Desota & Robt Burchett	B8	104.9	87.8	35.8	3.9	1.39
C Robert Kilgore	B3	44.0	74.3	37.0	3.7	1.38
William H Fantom	B3	64.5	81.6	38.6	3.5	1.37
Robert J Reheard	B3	34.0	76.9	34.3	4.0	1.37
Elwood T Krick	B8	68.5	91.5	37.0	3.6	1.35
Ramsey S Cooper Jr	B8	46.3	92.5	38.2	3.5	1.35
Steven & Beth Staner	B8	40.5	87.3	29.5	4.6	1.35
Charles Herr & Son	B3	46.9	93.1	34.1	4.0	1.35

OWNER — COW'S NAME	BREED	AGE	DAYS IN MILK	LBS. MILK	% FAT	LBS. FAT
Geo Knight						
15	3	12-10	305	15922	3.9	624
V Joak	3	2-5	305	16791	3.9	655
David Stewart						
Clipper	3	9-2	305	21256	3.5	742
Flostar	3	6-7	305	16565	4.6	761
Goldie	3	6-11	305	21626	3.9	846
Cindy	3	6-11	305	21131	3.6	771
Corrine	3	5-1	305	23370	4.9	1140
Rauen	3	5-1	305	15136	3.6	551
Duchess	3	3-7	305	16418	4.1	679
Ima	3	4-4	305	16710	4.2	708
Fawn Valley Farm						
Spot	3	5-9	305	16991	3.8	648
Edna	3	3-9	305	15393	3.8	582
Pride	3	3-8	305	13136	4.5	596

[Continued on Page 81]

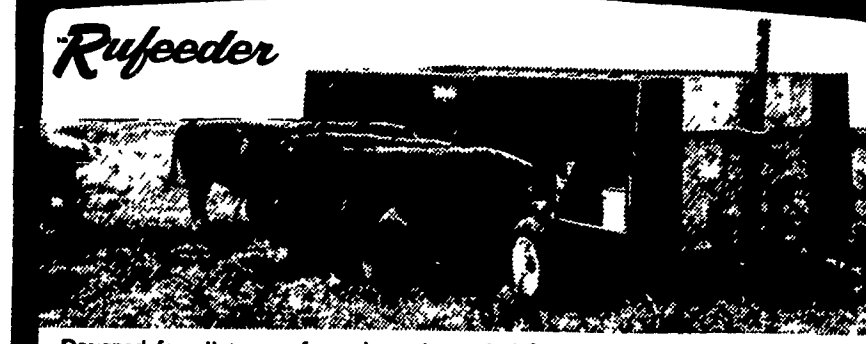
xxx

Package size affects economy

When shopping for food for a small family, it's sometimes difficult to keep an eye on economy. Many times, the smallest package cost more than the larger ones. Extension specialists at Penn State University suggest that when buying frozen vegetables, the larger bag should be selected and then the amount needed can be removed and the bag reclosed and placed back in the freezer. That way there is no waste and no leftovers. It also affords more variety.

Jeterl has a better way to feed roughage

Rufeeder



Designed for all types of roughage. It is ideal for silage, baled hay, cubed hay, ground hay, field green chopping and chaff. The new RUFEEDER is 20 feet long, and on a free choice basis can handle approximately 70 head. ●Feed capacity—375 cubic feet. ●Mounted on special low profile heavy-duty gear. Made of quality steel and treated plywood.

Cornell Barn Cleaner • Roll-A-Bout Feeder

Van Dale Silo Unloader & Cattle Feeders

WEAVERLINE CARTS — LANCASTER SILOS

HERMAN L. BASHORE

R.D. 2, Annville, Pa. 17003 865-4053

TRY A CLASSIFIED AD!

CUSTOM BUILT CALF HUTS

MADE TO ORDER

Build a separate pen in front of each calf. Space each pen and calf far enough apart from the next unit to keep each calf separated from its neighbor. This isolation of each unit is very important....It helps prevent the spread of infectious diseases.

Straw or other suitable bedding is used for the floor. The calf is a proven design that provides a dry, draft-free shelter for the animal. The result....a much healthier calf!

ELMER M. MARTIN

R.D. 2, Myerstown, Pa.

PH: (717) 949-2081

NEW GRAIN ELEVATORS

Handle 4000 bushel an hour.

60 foot truck Scale

Digital read out

WE ARE BUYING WHEAT NOW

HOSTETTER GRAIN

Wilmer Hostetter - Owner

R.D. 1, Oxford, Pa.

Phone 215-932-9599

York County DHIA

[Continued from Page 80]

Curtis V Thompson						
46	3	7	305	17466	3.4	599
93	3	3-2	305	21624	3.4	734
J E Lanius & Son						
Kathe	2	7-1	305	11922	4.8	571
71	2	5-8	305	12042	4.8	580
Poppy	2	3-3	305	12181	4.6	557
Sinking Spring Fm Inc						
Zen	3	6-11	213	14346	3.6	523
Carol	3	6-9	305	24018	4.2	1015
Lucy	3	4-4	305	20929	4.2	872
Tip	3	3-5	305	24906	3.2	802
Jet	3	3-9	189	12829	4.1	520
Maggie	3	2-7	305	20491	4.0	824
Beryl	3	2-4	305	16498	3.6	599
Rutter Ros						
Elaine	2	4-5	241	10330	5.3	543
Easy	2	3-2	292	9587	5.5	523
Pee	2	2-6	305	9938	5.5	549
Liz	2	2-3	305	10151	5.1	518
Lil	2	4-5	305	11620	4.7	545
Beshore Farms						
Janee	3	5-6	288	20759	3.5	718
Kathy	3	4-5	305	19172	3.9	749
Gum Tree Farm						
Uma	3	4-6	286	13721	3.9	531
Willie	3	2-8	305	14734	3.7	542
Yvette	3	2-5	305	13335	4.3	576
Albert Dehoff						
112	3	2-8	305	14291	3.5	506
Elwood T Krick						
Marvel	3	8-8	305	18517	3.4	632
Jay L Hoover						
39	3	6-2	305	12237	4.3	525
Eugene M Kilgore						
Helen	3	4-3	305	13732	4.6	634
Thomas A Boyer						
Loretta	3	3-1	305	19869	3.9	779
Star	3	3-1	305	17892	3.7	666
Susie	3	3-3	305	21722	3.5	767
Tinsel	3	2-5	305	15270	3.7	564
Guy A Leader & Sons						
Lorna	2	8-6	305	13771	4.9	760
Cecile	2	5-11	305	18812	4.3	807
Fatima	2	2	305	10499	5.2	545
Carmela	2	2-3	305	11077	5.3	583
Rachel	2	2-3	303	9604	5.3	507
Vincent C Webb						
140A	3	7-3	305	14916	3.7	545
168	3	4-6	305	17104	3.9	673
Roy & Frank Feeser						
Mural	3	8-9	305	13388	3.7	502
Joy	3	9	305	16805	3.9	648
Fanny 2	3	4-8	305	16719	3.6	596
Marsha	3	3-7	305	17859	3.4	612
H E Fetrow & Sons						
Mel	3	8-3	305	20724	3.9	811
Ideal	3	5-8	305	17065	4.3	735
Gem	3	6-11	278	11316	5.3	597
Ralph E Bentzel						
Kate	3	5-5	305	14863	3.6	542
Rodman C Thompson						
Happy	3	10-11	305	14435	4.4	631
Bunting	3	2-1	284	12252	4.6	566
Stump Acres						
My Jet	3	8-7	305	16265	4.3	706
Polly	3	5-2	305	15009	3.9	584
Melba	3	4-11	305	16311	3.8	624
Rhona	3	4-1	305	17069	3.7	638
Miscela	3	3-3	305	14174	3.8	534
Twilite	3	3	298	12961	4.0	523
Feegee	3	2-5	305	13465	4.5	603
J H & M B Hushon						
79	3	6-11	287	13716	3.9	540
Adrian Rinehart						
61	3	5-9	305	16242	3.4	556
21	3	5-8	305	14670	4.0	582
90	3	2-2	305	12981	3.9	506
Robert R Stewart						
Patty	3	5-5	300	15623	3.6	558
Pearl	3	4-10	305	17802	3.9	693
GiGi	3	4-7	305	14035	3.8	536
Dawn	3	3-6	305	19537	3.4	660
Smysers Richlawn Farms						
Jodie	3	8-10	279	14343	3.7	524
Joyce	3	7-5	305	17334	4.0	689
Fay	3	7-6	305	21923	3.6	791
Barb	3	5-10	305	22037	3.2	709
Denise	3	3-8	305	16529	4.2	700
Heidi	3	2-3	294	13595	4.2	572
Diane	3	2-2	305	13782	4.5	617
T Edwin Johnson						
Charm	3	7-7	305	20973	4.1	857
Jenny	3	6-8	305	16464	3.4	563
Delight	3	3-6	305	12778	4.2	533
M Honey	3	3-6	305	14677	3.7	540
Krismel	3	3-2	305	14985	3.9	591
Leroy Bupp						
Amie	3	4-9	305	17900	3.4	611
Jan	3	3-6	305	15593	3.5	551
Lotta	3	2-2	305	14239	3.7	525
Jule	3	5-4	297	15363	4.0	607
Hidden Springs Farm						
Audrey	3	7-1	236	13273	4.5	599
Mim	3	6-2	300	15556	3.9	607
Denna	3	5-7	305	20352	3.6	729
Paula	3	3-6	301	13909	3.9	538
Wilma	3	2-5	305	13768	4.4	604
Dennis L Mc Williams						
41	3	4-7	305	14792	3.9	572
55	3	4-11	305	15650	3.5	541
Elmer Myers						
Marty	3	3-4	305	17078	3.6	600
Angel	3	2-8	305	12219	4.1	506
Jennie	3	2-6	305	13773	4.1	560
T & M & K Walker						
9088	3	5-8	305	15990	3.3	520
255	3	4-9	305	13463	4.0	502
5112	3	3-3	303	12653	4.0	502
5326	3	2-9	305	15078	3.6	536
C Robert Kilgore						
Honey	3	10-6	305	15498	4.0	616
Phillip D Laughman						
Greta	3	6-4	305	22024	3.1	690
Anna	3	9-9	305	17473	4.0	699
Forward	3	7-10	305	15705	4.7	739
Philip R Stambaugh						
Brenda	3	5-9	305	12856	4.7	607
Wayne B Mummert						
33	3	6-4	305	21731	3.7	807
37	3	6-10	292	12960	4.6	597
Destoa & Robt Burchett						
AW55	3	8-5	305	15470	3.8	587
CW54	3	3-4	305	14192	3.7	529
Dale & Darla Doll						
Becky	3	3-3	305	13843	3.9	535
Jewel	3	3-6	305	13528	3.8	514
D Fantom & E Gordon						
Ray	3	6-10	305	17120	4.0	687
Lynn Wolf						
Donna	3	3-1	305	16407	3.7	603
Minnie	3	7-9	305	18037	3.5	635
Emily	3	2-3	300	18468	3.4	630
Melvin Diem Jr						
Dixie	3	4-11	305	16,369	3.5	571
Horace E Heindel						
Nettie	3	8-11	305	11218	4.6	519
Cora	3	8-7	279	12874	4.3	560
Louise	3	6-8	305	15768	3.9	613
Crown	3	5-5	296	17235	3.6	617
148	3	4-1	305	14502	3.7	538
193	3	1-11	305	14482	3.6	515
197	3	2-2	296	13360	3.9	525
198		3	305	13334	3.8	507
Robert W Mays						
62	3	4-4	305	15328	3.4	520
9	3	4-5	305	18062	3.9	703
56	3	3-2	305	14247	3.5	504

[Continued on Page 82]

Poultry sales continue high

The U.S. Department of Agriculture inspected 1.2 billion pounds of live weight of poultry for slaughter during April, down five per cent from March but about the same as April of last year. Of the 1.2 billion pounds inspected, 877 million pounds ready-to-cook weights were certified wholesome, 86 per cent chilled and 14 per cent frozen.

READ LANCASTER FARMING FOR FULL MARKET REPORTS

All vital signs point to greater reliability.

New L2/M2 *Gleaner* combines are here! Overhead That's where you see 15 key operations constantly monitored by solid-state electronic accuracy So you know all systems are go or you're instantly alerted if any need attention Here's push-button control of header, reel ground speed, unloading tube Plus our sure-feed system based on a down-front cylinder controls the crop to within one inch of the cylinder Come in See how *Gleaner* combine's 2-stage threshing, 3-stage separation and 2-stage cleaning puts more clean grain in the bin See new reliability in action Stop in

Gleaner is a registered Allis Chalmers trademark

The Rising Power in Farming
ALLIS-CHALMERS

A. J. NOSS & SON INC
RD 2, Oley
215-987-C.

C. J. WONSIDLER BROS.
RD 1, Quakertown, PA 18951
Phone 215-536-1935
215-536-7523

C. J. WONSIDLER BROS.
Rt. 309 & 100
R2 New Tripoli, PA 18066
215-767-7611

L. H. BRUBAKER, INC.
Lancaster, PA
717-397-5179

GRUMELLI FARM SERVICE
Quarryville, PA
717-786-7318

ROY H. BUCH, INC.
Ephrata, RD 2
717-859-2441

BHM FARM EQUIPMENT, INC.
Annville, RD1, PA
717-867-2211

SHARTLESVILLE FARM EQUIPMENT
Shartlesville, PA
215-488-1025
H. Daniel Wenger, Prop.

AG.-INDUSTRIAL EQUIPMENT
R2, Rising Sun, MD
301-658-5568

"Hitch your silo blower to a star"

WEAVER STAR SILO INC.

"Honey Pak" "Topper" "Energy Pak"

R.D. 4 MYERSTOWN, PA. 17067
CALL COLLECT 717-866-5708

BUCK TRACTOR PULLS

Top Pullers from Pennsylvania, Maryland, Delaware and New Jersey competing every Saturday Night in 7 classes of Super Stocks and Modifieds!

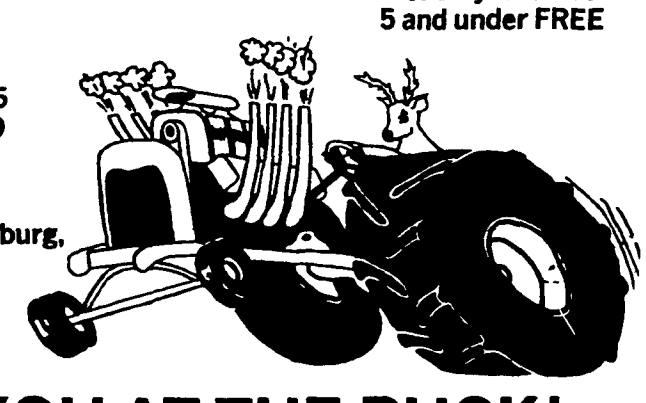
PULLS EVERY SATURDAY NIGHT 7:00 P.M.

BUCK TRACTOR PULLS
10 miles south of Lancaster on Rt. 272

REGULAR ADMISSION
Adults $3.50
6 to 12 yrs. $1.50
5 and under FREE

Phone:
Office (717) 569-3296
Track (717) 284-2139

Write:
Buck Tractor Pulls
Box 218, East Petersburg, Pennsylvania 17520



SEE YOU AT THE BUCK!

York County DHIA

[Continued from Page 81]

Carl Anderson						
5	3	6-4	276	14327	3.5	501
2	3	5-1	286	16081	3.8	610
45	3	2-10	305	16513	3.5	577
Elvin R Deiter						
Jackie	3	5-4	305	18151	3.5	629
Judy	8	4-7	305	15294	3.4	524
Charles Herr & Son						
Betty	3	9-6	305	16163	3.4	554
Harold Good No. 3						
20	3	4-5	305	13804	4.3	593
32H		2	291	13491	3.8	506
13H			305	13847	3.9	546
56H	3		296	15331	3.4	518
Little Creek Farms Inc						
18	3	4-2	305	16383	3.1	513
167	3	3-3	305	16612	3.4	561
Wanye L Sweitzer						
Dawn	3	2-2	305	13965	4.0	565
Kenneth L Rexroth						
Polly	3	8-4	305	16974	3.6	606
85	9	3-3	305	15222	3.8	579
Donald Wilson						
Whitie	3	6-1	282	15498	3.3	519
85	3	2-11	289	13245	3.8	502
32	3	1-10	305	13643	4.0	552
Rick L Cook						
Tiny	3	4	297	14680	3.4	501
Hector	3	8	305	15350	3.4	525
Beauty	3	3-1	305	13959	4.1	571
J Donnell Taylor						
Dot	3	11-1	280	16256	3.4	551
Eva	3	11-2	305	15021	3.7	555
Mable	3	5	305	17352	3.5	599
Abby	3	7-11	295	13415	4.0	542
Bell	3	5-11	279	16493	3.3	549
Debbie	3	4	305	19190	3.5	667
Kay	3	3-11	305	18217	3.9	713
Eve	3	2	305	13070	4.0	518
Bupplynn Farms Farm 2						
20	3	3-8	305	12932	4.0	519
Elvin G Molison						
16	3	7-2	305	16101	3.7	595
76	3	3-8	278	12551	4.1	509
Larry J Moyer						
612	3	6-8	263	12762	3.9	502
625	3	4-5	305	12042	5.0	606
Claude M Cooper						
128	3	4	305	17305	3.6	628
2674	3	9	305	18843	2.8	526

Four pullers reach end zone

THE BUCK - Four out of seven class winners registered full pulls at the Buck Tractor Pulls last Saturday, and they were the only ones to go the entire distance of 300 feet during the competition.

In the 9000 pound open class, John Ferry of Westport, Mass., steered his Packard V-12 powered rig all the way through the finish line. David Becker of Mount Joy placed second with a pull of 290 feet and nine inches from his machine, powered by twin 460-cubic inch Ford engines. Close behind him was Tom Dedgar of Freeland, Md. on an IH 856 with pull of 288 feet and eight inches.

Tom Middleton of Ridgely, Md., swept to victory with a full pull in the 9000 pound super stock class. Bedgar placed second with a pull of 286-5. New Holland's Tony Stauffer came in third with a pull of 254-2 from his Deutz 9006.

In the 7000 pound modified class, Les Houck of Kinzer went the equivalent of a touchdown aboard his Cockshutt, powered by twin 440 cubic inch Dodge engines. Close behind was Dave Becker with a pull of 292-3. John Ferry placed third with a pull of 288-10.

The fourth man to go the full distance was Tony Stauffer, aborad his Deutz 9006 in the 7000 pound super stock class. Marlin Brubaker trailed him with his AC D21 to capture second place at 289-11. Tim Stauffer, riding an 8006 Deutz, finished third at 285-9.

In the 12,000 pound super stock class, Bedgar finished first with a pull of 276-2 from his IH 856. Middleton placed second at 284-2, and Harry Griest from Coatesville squeezed out a pull of 220-5 from his IH 1456.

Less than two feet separated the winner and runner-up in the 5000 pound modified class. A pull of 252-7 won the class for Gary Mills of Fallston, Md., while a second machine, owned by the same man, incidentally, went for a distance of 250-10. Dave Johnson, Deerfield, N.J. placed third with a pull of 224-11 from his Chevy-powered rig.

Tim Stauffer won the 5000 pound super stock class with his Deutz 8006, going for a distanceof 277-2. Coleman Wheatley, Bethel, Del., was second, driving a JD 4010 for a distance of 249-1. Placing third was Dale Smoker of Cochranville aboard an AC 180. His pull measured 242-5.

Pa. Angus day set for 23rd

DOWNINGTOWN, Pa. - The Pennsylvania Angus Association field day is set for July 23 at Devereux Soleil Farm,Downington, reports Mick Colvin, regional manager for the American Angus Association.

The program begins at 9 a.m. and will include a tour of the Devereux Soleil Angus operation as well as information on the use of the sonoray and a quality meat demonstration. There will also be talks by leading cattlemen.

All persons interested in beef cattle production are invited to attend.

Mc Ral Dairy Farm						
65	3	5-11	305	18937	4.2	790
207	3	3-10	285	13585	4.5	612
336	3	3-1	302	15321	3.9	603
338	3	3-2	305	16155	4.0	641
341	3	3-1	305	11480	4.5	518
369	3	2-6	305	14444	3.8	556
Galawn Farms						
Canary	3	3-7	305	16304	3.8	621

WHAT BETTER GUARANTEE COULD YOU HAVE!
JOHN F. TOUT, Paint Specialist, 30 Years
MANUFACTURES PAINT - SELLS PAINT - APPLIES PAINT

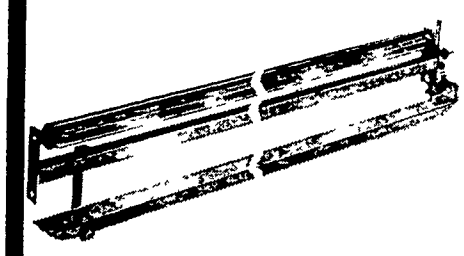
From Our Factory To Your Farm
NO MIDDLEMAN INVOLVED
Check your farm buildings NOW

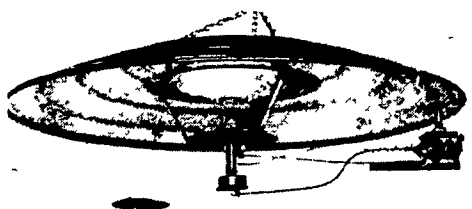
SPECIAL
ACRYLIC LATEX PAINT Exterior & Interior - White Only $6.00 Per Gal.

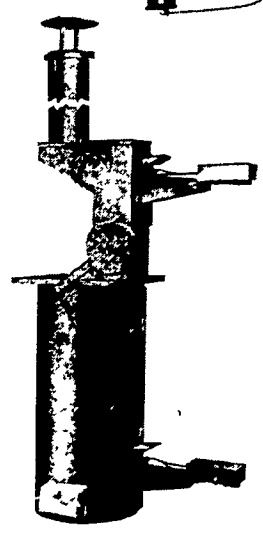
Our Pennsylvania manufactured products are positively of supreme quality.

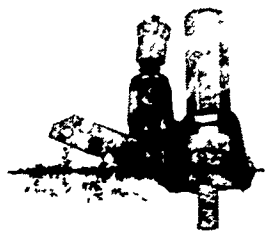
Call (717) 786-2061 - JOHN F. TOUT
Quarryville, PA 17566

AUTHORIZED DISTRIBUTOR OF CHORE-TIME AND SHENANDOAH POULTRY EQUIPMENT









Shenandoah

CHORE-TIME®

Dependable poultry equipment is manufactured only by people who take your problems, needs, and suggestions seriously. We do. And it shows in our products.
BROODERS — Special Air-Gas Mixing Chamber provides clean, economical combustion — sturdy construction — 100% safety — economical price.
WATERERS — Easy to assemble, easy to clean, long life porcelain or stainless steel troughs. Available in hanging or floor models.
WATER VALVES — Combination of Brass, Celcon and Stainless Steel provides strength, durability and corrosion resistance. Accurate water control, few working parts, easy to clean. Double Action or Float style.
INCINERATORS — Dual burner provides smoke and odor control, refractory lined for extra long life, burns from under long-lasting ceramic grate to save fuel. Gas or oil fired.
Ask about our Nests, Hanging Feeders— Turkey Nest Traps, Feeders and Waterers.

Poultry and Livestock Systems

CHORE-TIME® Advanced Air-Systems Featuring The Automatic Air Inlet

CHORE-TIME® Feed Storage & Flex Auger Delivery System for Confinement Feeding

CHORE-TIME® Cage Layer Systems & Components Featuring POCKMAN "Galv-A-Weld" Cages

CHORE-TIME® Controlled Feeder System for Breeder Pullets and Hens

CHORE-TIME® Adult Turkey Confinement Production Systems

CHORE-TIME® Completely Automatic Feeding System Featuring The CHORE-MATIC

Agri Equip., Inc. offers complete
• SALES • INSTALLATION • SERVICE

RD4 EPHRATA, PA 17522
(FARMERSVILLE)

AGRI-EQUIP.

PHONE BUS.
717-354-4271

Two York countians named to report to state team

YORK, Pa. - Bonnie G. Wire, Spring Grove, and Kerry Zinn, Davidsburg Road, Dover, have been named to the 1977 4-H Report to the State Team by Leland G. Jinks, chairman of Extension Youth Programs at Penn State University.

As members of the Report to the State Team, Miss Wire and Zinn attended 4-H Leadership Congress held recently on the Penn State Campus, University Park. They received training in public speaking and public relations. They were given a choice in one of four areas in which they would receive extensive training. The areas were newswriting, photography, poster design, and radio.

Miss Wire received her training in newswriting. The seminar was conducted by Nelson Gotwalt, Penn State University Extension news editor. In this training session, members worked with writing leads and ar- articles and in preparing biographical data.

Zinn chose photography and was instructed by Richard Kipp, assistant visual specialist at Penn State University. Members were instructed on adjustable cameras and how to better their photography.

The purpose of the program is to teach the participants how to educate the public more fully on the 4-H program.

Miss Wire is the daughter of Mr. and Mrs. Russell Wire, Spring Grove R4. She has been a 4-H member ofr seven years. Her two main projects are bread and photography. This year she is vice-president for the Thomasville Community Club and the York County Horticulture Club, president of the Exchange Club and news reporter for County 4-H Council.

Zinn, the son of Mr. and Mrs. Dale Zinn, 5330 Davidsburg Road, Dover, has been a member of the Davidsburg 4-H Club for seven years and last year was named outstanding boy. His two major projects are dog and leather.

xxx

Widely patronized by the younger set, drive-ins offer lunches, snacks or even dinners to be eaten in the car. Personnel do a lot of outside work and walking to and from the cars. In a great many instances the drive-ins may have dining room service in addition to curb service.

Bonnie Wire, Spring Grove R4, and Kerry Zinn, Davidsburg Road, Dover, recently completed special communications training at Penn State University as members of the 4-H Report to the State team. Here, they received completion certificates from Dr. Thomas B. King, Penn State associate dean for Extension.

Sec. Bergland views world

WASHINGTON, D. C. - Secretary of Agriculture Bob Bergland warned today that it is "too simplistic to view the world in only two distinct groups: the haves and have nots."

Mr. Bergland speaking at a press conference here after a six-nation tour of the Far East explained: "Each of the countries I have visited - including those whose borders touch - have their own unique problems and their own unique resources. They must be considered individually, not as a group," he added.

Outlining "the lessons learned on what I consider an enlightening, productive and successful" tour, Bergland states that the Japanese made it clear how much they rely on the United States and how concerned they remain a 'reliable supplier' of quality commodities.

He also stated that he believes that we came out of the World Food Council meeting in Manila in a clear leadership position. We did not lose on a single major issue and avoided any confrontation with 'the 77' - the coalition of developing nations.

DAIRYMEN!
Have You Seen the Low Prices on Zero® Vacuum Pumps and Assemblies ?

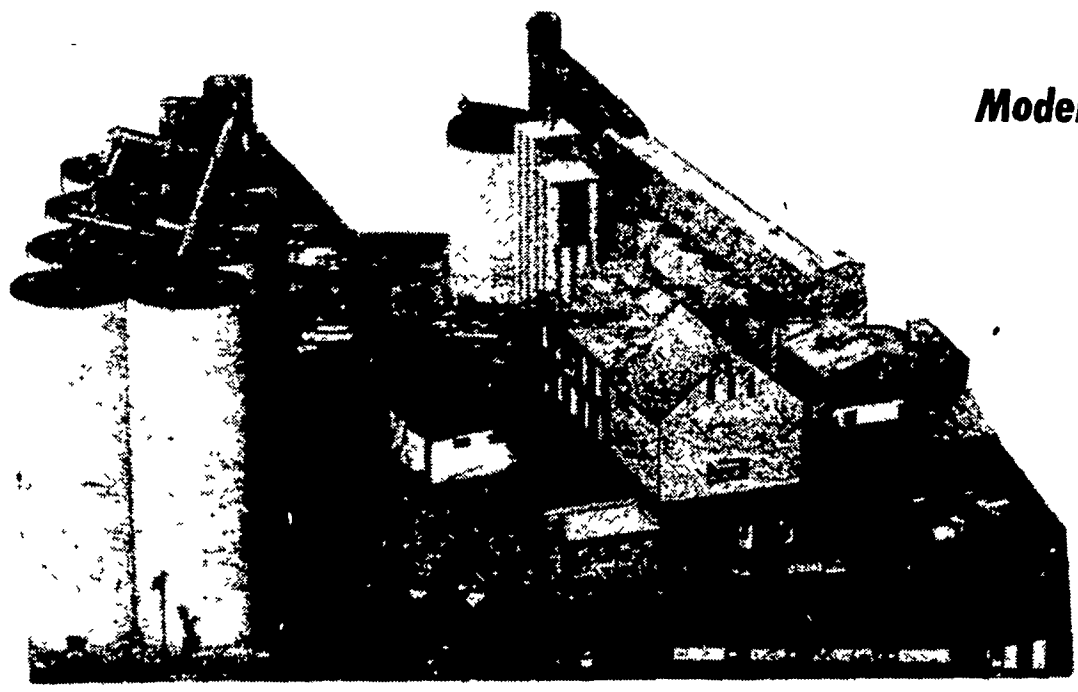
Zero® Pumps Have:
- Slow Speed.
- Rugged Design.
- Operate at High Vacuum Levels.

Pump Size HP	CFM* at 15 in. of vacuum	MY PRICE on Complete Assemblies Not Installed
2	40	$
3	60	
5	100	

*New Zealand Standard; American Standard is 50% of N.Z.

Come in, Write or Phone for Full Information!
W & J DAIRY SALES
R.D.2, Oxford, PA 19363
FIDELITY ELECTRIC ALTERNATORS
Call Bill Guhl 717-529-2569
Zero - PIONEER OF FARM BULK MILK COOLERS

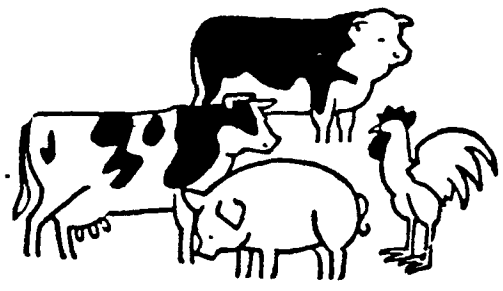
AT FLEETWOOD. . . BUYERS OF WHEAT



Modern Facilities To Serve You Faster . . .
- 50 ft. Dial Scale
- 50 ft. Truck Dump
- 1000 bu. Dumping Pit
- Automated Grain Dryer
- 750,000 bu. Storage

Grain receiving pits are open daily from 7:30 A.M. to 5:00 P.M. During harvesting days, trucks will be unloaded after 5:00 p.m. with closing set on a daily basis.

Grain Elevator, Feed Warehouse & Flour Mill, Fleetwood, Pa.
(6 miles Northeast of Reading off Route 222)



F. M. BROWN'S SONS, Inc.
BIRDSBORO — 582-2741
FLEETWOOD — 944-7654
SINKING SPRING — 678-4567
(Area Code 215)

Trees for orchards of future seen at 6 to 8 ft.

By THOMAS PIPER
Adams Co.
Extension Director

GETTYSBURG, Pa. - "The orchard of the future must be oriented to a tree size ranging from six to eight feet tall with a comparable spread. The reason is clear over-whelming economic and efficiency advantages compared to the larger sized trees." This statement by Richard L. Norton, regional fruit specialist for the New York Cooperative Extension Service set the stage for a valuable learning experience when 175 Pennsylvania frutigrowers made a Summer tour to the fruit orchards of western New York on June 27 and 28.

"Your tour will raise as many questions as it answers" said Norton as he proceeded to outline the present thinking on choice of density and rootstocks in apple plantings. Norton has conducted applied research work in the western New York orchard area for 16 years. During this time he has planted 30,000 trees in 18 different orchards and on 30 different soil types.

"My test plantings feature any combination of rootstock and scion varieties you can think of" added Norton, 'and while we are convinced of the three size needed, what is not so clear is which rootstock will produce this optimum size."

Tour stops were planned to provide the growers with a mixture of opinions.

An apple farm at Victor, New York, first stop on the tour, was a new orchard of trellis trees planted for the pick-your-own trade. The owner learned quickly that he couldn't market all the production during the short span of the harvest season, therefore, he built a cold storage and roadside market to extend his marketing season.

"Small trees reduce the labor requirement per bushel of apples, particularly pruning labor", said Norton as he explained results of his research at the Elmgrove and Gree Acre farms near Greece, New York.

"We've found that the intensive orchard of the most size-controlling rootstocks does not require more pruning skill techniques," he said.

Harvesting efficiency is increased with the small tree and we have more options for labor to pick the fruit, added the specialist. Retired people and women not physically strong enough to move ladders can harvest lots of fruit in an orchard of small trees.

Norton cited other economics in production practices in the small tree orchards at Sodoma Brothers Orchard, Brockport, New York, where his research has evaluated 18 different rootstocks.

"The spray cost per acre for an M9 planting has been reduced from 24-40 per cent compared to the large tree orchards on MM 106 rootstock" he explained.

Decisions should be based on the cost per bushel of fruit produced during the life of the orchard. The waiting period, from the date of planting until the first cash returns are received, is one of the costliest items in establishing an orchard. Norton's work indicates that orchards on certain size - controlling rootstock require a shorter number of years to full production, have an earlier break-even point, higher potential yields of top-grade fruit and less overall labor cost.

At the Francis Kirby orchard near Albion, the growers re-visited the staked trees trained by the slender spindle method which were newly set eight years ago when they toured the same orchard.

"In my opinion, the slender spindle system is no longer a useful system" said Norton. "The M9 rootstocks we are planting today are too vigorous for close planting in this system. Higher costs for poles and nursery stock also discourage this method."

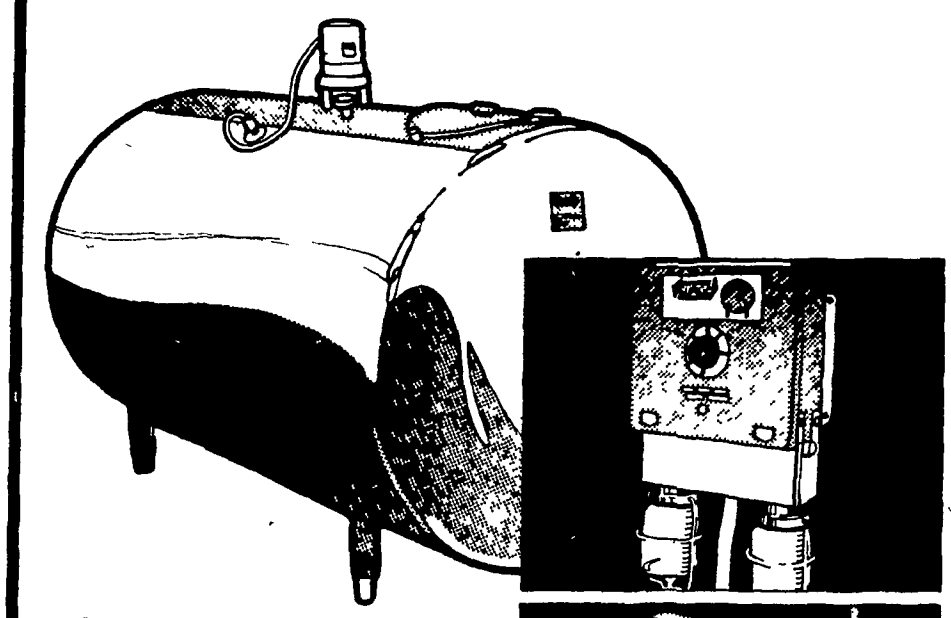
A four-wire trellis system is still viable for trees on M9 rootstock. George LaMont near Lyndonville has a new 60 acre trellis planting which will feature the "inverted T" in which a 36 inch crossbar located 27 inches above ground level provides support for two wires. The trellis wires are used in the training of the individual scaffold branches by bending the branch to the wire. Earlier fruiting is forced, tree vigor is suppressed, and the wire provides a support framework.

Growers Kirby, Charles Russel, or Appleton, and others shared a popluar opinion that if small trees are to be acceptable to growers, they must be free-standing. Norton's work with interstem trees offers some encouragement. The interstem concept of tree propagation gives the advantage of a dwarf tree on a stronger root system - self-supporting. His trees with M9 interstem pieces of varying lengths propagated on MM106 rootstock have proven to be very productive and of ideal size. He is currently evaluating M27 as a stem piece and is hopeful that it will produce the ideal size tree.

Farmers are good ecologists

Farmers are our nation's number one ecologists, says the U.S.D.A. Soil is the basis of a farmer's business. Ecology is a part of practical production methods. A farmer strives to protect his soil by strip cropping, contour plowing and building diversion ditches to prevent soil erosion. Water is essential to him. He needs 3,700 gallons of water for every pound of beef he raises, 37 gallons to produce the grain in a single slice of bread, and 200,000 gallons to produce a ton of alfalfa.

The tank that maintains peak quality on less energy...



7 models now available with "automatic response cooling."

If you've been waiting for just the right milk tank deal to come along, you just found it A new Surge ARC (Automatic Response Cooling) tank with a Surge Automatic Tank Washing System

This new line of tanks offers all the features you'd expect in a quality milk tank, and then some. Features like rugged, easy-to-clean white vinyl exteriors or the unique refrigerant control which saves energy and prolongs compressor life because it allows the refrigeration unit to operate at peak efficiency

Choose from any one of 7 models with capacities ranging from 500-2000 gals with a Surge automatic washing system that could easily save you up to 250 man hours a year, cut your detergent bill, and save on energy. Call us today

SURGE We make your cows worth more.

BRANDT'S FARM SUPPLY INC.
601 E. High St.
Elizabethtown, Pa.
Ph. [717]367-1221

GLENN E. HURST
RD 2, East Earl, Pa.
Ph. [215]445-6865

DONALD UPPERMAN
Rt. 3 N. Franklin St.
Chambersburg, Pa.
Ph. [717]264-6007

LESTER B. BOLL
RD 1, Lititz, Pa.
Ph. [717]626-6198

JIM'S SALES & SERVICE
Oak Bottom RD, Box 37
Quarryville, Pa.
Ph. [717]786-1533

SURGE SALES & SERVICE
WILLIAM A. DOUGLASS
Box 745, RD 1
Sabinsville, Pa. 16943
Ph. [814]628-3541

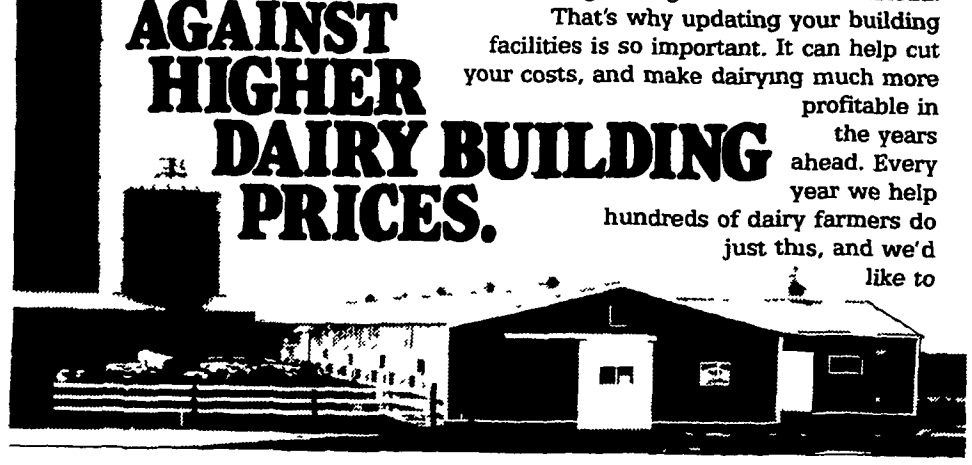
PEN W. HOSTETTER
RD 2, Annville, Pa.
Ph. [717]867-2896

LONGACRE ELECTRICAL SVC. INC.
Bally, Pa.
Ph. [215]845-2261

H. DANIEL WENGER & BRO. INC.
RD 1, Hamburg, Pa.
Ph. [215]488-1025

PROTECT YOURSELF AGAINST HIGHER DAIRY BUILDING PRICES.

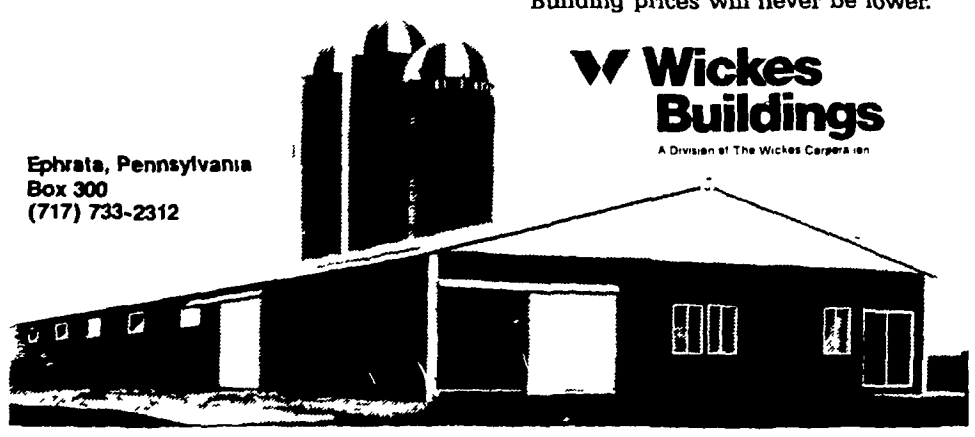
The price of just about everything a farmer buys these days keeps going right on up, cutting into profit margins and making it tougher to come out ahead. That's why updating your building facilities is so important. It can help cut your costs, and make dairying much more profitable in the years ahead. Every year we help hundreds of dairy farmers do just this, and we'd like to help you too. If you've been thinking about new facilities for all or any part of your operation, now is a good time to talk to the Wickes Buildings people about it. We'll come up with a plan that will give you everything you're looking for at a price you can afford. Building prices will never be lower.



BUY NOW AND SAVE!

Wickes Buildings
A Division of The Wickes Corporation

Ephrata, Pennsylvania
Box 300
(717) 733-2312



Brenda Negley, Carlisle, shows the way to groom her dog in her demonstration "Health and Glamour go together".

Jill Lehmer, Enola, shows how to properly care for a horse's knee wound while presenting her demonstration entitled "Barnyard Medic".

Speak out winners announced

CARLISLE, Pa. - The Cumberland County 4-H speak out night was held June 27 at the Big Spring Middle School, Newville, Pa. Thirty-five 4-H'ers competed in different demonstrations for the privilege of representing Cumberland County at regional competition.

Twenty-one 4-H'ers were chosen in the contest to go to regionals. They are: Brenda Negley, Carlisle; Jill Lehmer, Enola; Kathy Johnson, Enola; and Tracee Trach, Carlisle, in senior animal science; Colleen McGillvray, Newville, in junior animal science; Tammy and Donna Snyder, Carlisle; and Becky Garman, Carlisle; in clothing and textile industry; Kathleen Gaisler, Newville; Susan Coyle, Stacy Baldwin, Robin Snyder, and Andrea Gutshall, all of Carlisle; in junior clothing and textiles.

In the public speaking contest, the winner was Melinda Gutshall, Carlisle. The junior foods and nutritions division will be represented by Edith Hemminger, Newville.

The general demonstration division was won by Peggy Wentz and Shirley Coyle, both of Carlisle. The representatives in the consumerama presentation will be Sherri Webber, Newville; Ruth and Hale McCulloch, Newville; and Janice Davidson, Shippensburg.

Regional 4-H day will be held at Northern High School, Dillsburg, on July 7.

Penn State offers course

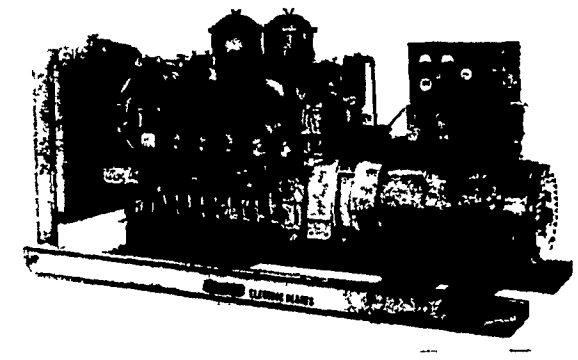
UNIVERSITY PARK, Pa. - In these days of do-it-yourself projects, Penn State's correspondence course on "Electrical Tips for Everyone" covers diagnosis and solution to many common electrical problems in the home.

This ten lesson course describes procedures and examples of do-it-yourself jobs and others that require professional help. Other lessons discuss outside and inside wiring; eliminating shock hazards; repairing electrical motors; and avoiding an electrical crisis in the home.

To order a copy of this course, send your check for $5.50 to Electricity, Box 5000, University Park, PA 16802. Make your check payable to Penn State.

TRY A CLASSIFIED AD!

Electric Generating Systems
Built to Your Specifications
Manual or Automatic
L. P. Gas - Diesel - Gasoline



Sales - Service
Martin Electric Plants
Isaac W. Martin, Owner
Pleasant Valley Rd., RD2
Ephrata, PA (717) 733-7968

Versatility... also beauty... now with faster, stronger and more economical construction for all types of farm and commercial buildings...

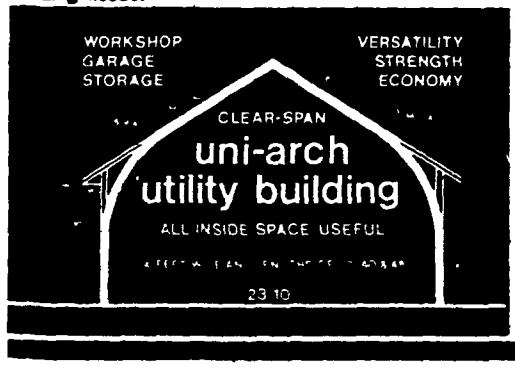
THE RIGIDPLY UNI-ARCH

Here is an exceptionally strong and very easily constructed building, that is at the same time most attractive and allows the complete use of all interior space.

An ideal and economical choice for:
FARROWING HOUSE [pictured above],
FATTENING HOUSE, VEAL HOUSE,
MACHINERY, UTILITY or SHELTER.

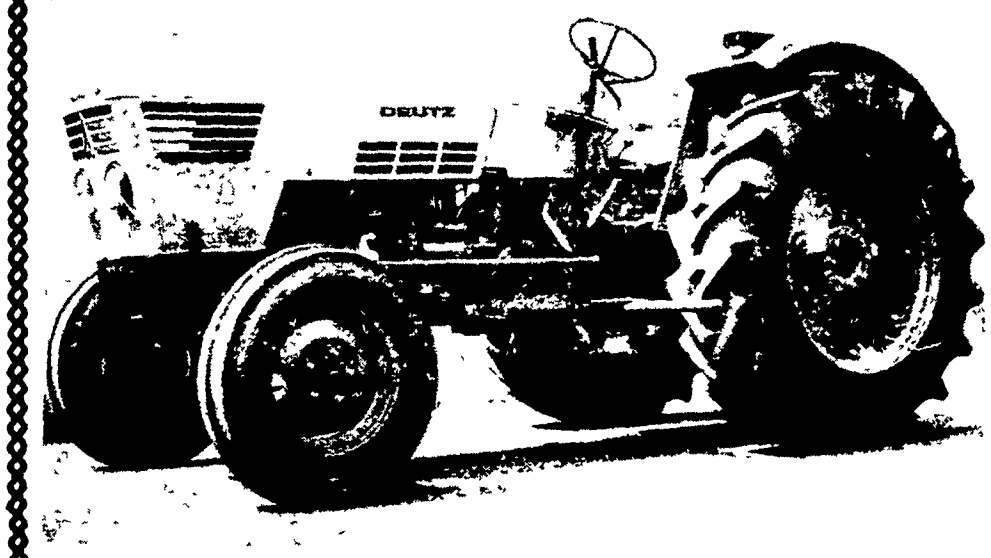
ONE COMPLETE BUILDING PACKAGE — with everything you need for the building style selected, on a single delivery to your location - will include: laminated arches, purlins, insulation, siding and roofing; as well as windows, doors [or overhead doors], ridge vents and eve flaps - and all needed hardware.

CALL TODAY, FOR COMPLETE INFORMATION
Rigidply Rafters offer a complete line of building materials that have given proven performance for all types of buildings. Contact us for dependable service on all your building needs.



Telephone (717) 866-6581
RIGIDPLY RAFTERS INC
MANUFACTURERS of
LAMINATED RAFTERS
and WOOD ROOF TRUSSES
RICHLAND RD1 Pennsylvania 17087
OAKLAND RD2, Maryland 21550

DEUTZ - D100-06
ONE AND ONE ONLY
FIRST COME - FIRST SERVE



NEW SHOWROOM CONDITION

2 YEAR ENGINE WARRANTY
NEVER DEMONSTRATED
SALE $14,250
VALUE $17,530 COMPLETE

STAUFFER DIESEL, INC.
312 W. Main St.
New Holland, PA
Ph. 717-354-4181

DEUTZ The most carefully engineered tractor in the world.

Outstanding Berks County communicators chosen

Senior participants in the Berks County 4-H Communications Contest included, front row, left to right: Roger Imes, Steve Imes, and Steve Zettle. Back row, left to right: Kim Oswald, Cathy Cottrell, Karen Kniss and Karen Sattazahn.

Junior participants in the Berks County 4-H Communications Contest included, left to right, Gretchen Tibbits, Wayne Lee, Danielle Yoder, Larry Stratton, and David Cottrell.

By LAUREL SCHAEFFER
Berks County Reporter

LEESPORT, Pa. - A tour through WEEU Radio Station proved to be the highlight of a day full of activities for participants of Berks County 4-H Communications Day, held June 29th.

After the tour of the station, Freda Swegart, WEEU radio personality, presented awards to winners in the Demonstation and Public Speaking Contests, which were held earlier in the day at the Berks County Agricultural Center.

The blue ribbon winner in Junior Demonstration was: Larry Stratton, Kutztown Community, for his demonstration entitled "Which One's for You?" Red ribbons went to: Danielle Yoder, Tilden Community, Gretchen Tibbits, Kutztown Community; and Daniel Cottrell, Bern Booster. Wayne Lee, Oakbrook Boys, received a white ribbon.

Blue and red ribbon winners will go on to the regional contest, July 12, at the Montgomery County 4-H Center.

Blue ribbons were awarded for senior public speaking to: Steve Imes, Antietam Hoofbeats; Roger Imes, Antietam Hoofbeats; and Kim Oswald, Kutztown Community. Recipients of red ribbons were: Karen Kniss, Oley Valley Knick Knacks, and Steve Zettle, Kutztown Community.

In the sneior demonstration division, Karen Sattazahn, Stouchburg, won the blue ribbon and Cathy Cottrell, Bern Booster, was awarded the red.

Senior division winners will go to the state competition, August 1,2,3, at Penn State University.

4-H club meets

On June 29, the Rehersburg Adventures 4-H Club met at the Little Swatara Church for bicycling and pack-a-meal projects. Pa. State trooper McClure, from the Hamburg state police substation, provided the program for the meeting. He showed two films on safety and stated on how the new motor vehicle code applies to bicycles.

The girls then check each of the bikes for safety and practiced obstacle course driving. An eight mile bike hike is planned for next week.

The Hawaiian food group met at the home of Mrs. G. Malsbury. There was a discussion of vitamins and Hawaiian foods were prepared.

STOLTZFUS MEAT MARKET

CUSTOM BEEF BUTCHERING

Our Own Corn Fed Beef
Right From The Farm

--FRESH BEEF AND PORK--

OUR OWN HOME MADE SCRAPPLE & FRESH SAUSAGE

Bacon and Country Cured Hams
Orders taken for freezer Meats

PH. 768-3941

Directions: 1 block east of Intercourse on Rt. 772 - Newport Road

STORE HOURS Thurs. 9-5 Fri. 9-8 Sat. 8-5

Mustang Skid Steer Loaders

We have sold more skid steer loaders than anyone else in Pennsylvania. We don't sell tractors, discs, harrows, manure spreaders, hay, bines, or balers. We're specialists. Are you ready to take the work out of everyday chores? Call the Power Pros.

New, used, demos. Trade, rent, lease.

Purchase a more versatile SKID STEER LOADER
We have five used 44 Horsepower MUSTANGS in stock
Priced to sell
COME IN AND LOOK THEM OVER

Mobile radio trucks mean service at our place or yours

power pro EQUIPMENT CO
780 Big Mail Street, New Holland, PA 17557 717-354-4241

JULY HOT LINER

Waiver of finance till Oct. 1st, 1977

NEW FORAGE WAGONS

SPECIAL THIS WEEK
1 - USED GEHL WAGON

CARL L. SHIRK

RD5, Lebanon, PA Phone 717-274-1436

Sealcrete can paint your farm buildings quickly and inexpensively . . . . .

Call for Free estimate

CONTACT

John W. King, Salesman

Seal Crete, Inc.

HYDRAULIC AERIAL EQUIPMENT

[MAIN OFFICE] RD2, Ephrata, PA 717-859-1127

[WESTERN OFFICE] Box 365, Martinsburg, PA 814-793-3716

Pennsylvania's food problems debated

By JOANNE SPAHR

HARRISBURG, Pa.--"Schools should be selling only nutritious food such as fresh fruit and milk," stated Christine M. Peterson, coordinator of special feeding programs, Division of Food and Nutrition Service, Pennsylvania Department of Education, during a panel discussion at Pennsylvania's first Food Day, last Wednesday.

Miss Peterson was one of eight panelists who discussed subjects ranging from rural affairs to world hunger and consumer-direct markets in a four-hour session for church, consumer, farm, and aging groups.

Hashing out problems from the various sectors of the food distribution spectrum, participants tried to achieve a common understanding and awareness of goals to be reached together in the near future.

Miss Peterson expressed the sentiments of many involved in the procedings when she spoke on the need for removal of junk food from the school systems.

"We teach our children about nutrition in the classroom, and then we sell them candy in the vendors located in lobbies and even lunchrooms of some of our schools," she declared.

Outlining a positive plan of action which all consumers can follow, Miss Peterson advised those present to visit school lunchrooms and check on what is being served.

"If something's not to your liking, speak up," she challenged. "We should be vending milk and fruit–not candy. And if we work together, we may be able to eliminate junk foods from the school."

A second speaker on nutrition of the consumer was Mrs. Ruth Hand, Extension home economist for Schuylkill County. Mrs. Hand corroborated Miss Peterson's stand on the need for nutrition education by describing the consumer as "confused", saying that "many don't know what the labels mean."

Another member of the distinguished panel was the Honorable Leonard Bachman, secretary the Pennsylvania Department of Health. Dr. Bachman proposed a closer association between the Department of Health and the Department of Agriculture, stating that with an increase in agriculture standards, health standards are bound to follow suit.

Representing church organizations at the Food Day session was Father Larry Stockman, director and coordinator for the study of the affects of hunger and malnutrition in Allegheny County. Father Stockman, who has worked with Peruvian Indians, which by his definition rank second in proverty only to the natives of India, pointed out that Pennsylvania, itself, has a severe hunger problem.

"In 1970, 237,000 individuals in Pennsylvania were below the poverty level," he stated. In monetary figures, $340 million would have been required to buoy up this figure to the proverty level.

It is Father Stockman's belief that the churchs throughout the state should band together to provide needed relief to the hungry.

On the food producing end

[Continued on Page 88]

H.R. Hostetler

Father Larry Stockman

Honorable Leonard Bachman

Christine M. Peterson

THE SIGN OF QUALITY PRODUCTS

ELMER M. SHREINER

FARM & GARDEN SUPPLIES

pennfield feeds

Animal Health Products

ORTHO PRODUCTS

RD2, NEW PROVIDENCE, PA.

Authorized Dealer - Mopro Liquid Supplement

Route Service Available
Salesman: John Breckbill

LET US HELP PLAN YOUR FEEDING PROGRAM

"20 YEARS OF OUTSTANDING SERVICE"

CALL TODAY — (717) 786-2500
"SERVICE IS OUR GREATEST ASSET"

BOU-MATIC

DAIRY CLEANERS & SANITIZERS

BOU-MATIC ACID CLEANER—for safe, effective removal of all minerals. Added to rinse water it will prevent mineral build-up. May be safely used on any glass or stainless steel surfaces. Recommended for use on all milking machines, pipelines, tanks, etc.

BOU-MATIC ACID CLEANER HEAVY DUTY—Extra strength Acid Cleaner for those HEAVY DUTY jobs.

BOU-MATIC TEAT DIP—Kills Staphyococcus Aureue and Streptococcus Agalactiae, the causal agents in the majority of cases of infectious mastitis Not only is it non-staining and non-irritating, but actually soothes because it contains soluble lanolin and glycerin.

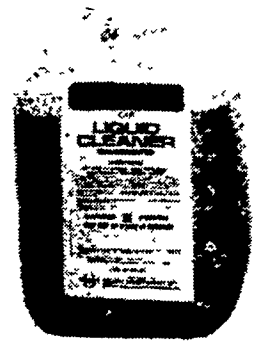
BOU-MATIC UDDER WASH is a combination product for cleaning and sanitizing food handling or processing equipment. It also is an effective udder wash.

BOU-MATIC LOW ACID IODINE UDDER WASH—A safe, effective udder wash containing 1.75% available iodine. Uses a minimum amount of acid to still give effective sanitizing and yet be less irritating to the teats and udders.

BOU-MATIC SODIUM HYPOCHLORITE—Chlorine bearing germicide and disinfectant for sanitizing milk and food processing utensils and equipment.

BOU-MATIC PIPELINE CLEANER—A non-foaming, improved, chlorinated cleaner for automatic cleaning of pipelines, tanks, transfer systems and other food processing equipment

BOU-MATIC MANUAL CLEANER—An economical, multi-purpose cleaner for hand washing operations Recommended for cleaning milkers, inflations, tanks, strainers, etc Use on dairy farms, in dairy plants and food processing plants

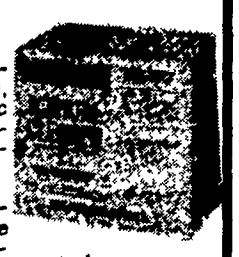


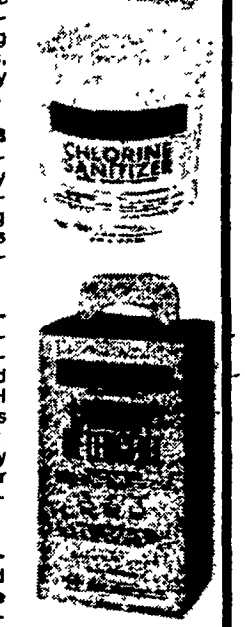
BOU-MATIC LIQUID CLEANER—a liquid, non-foaming, highly alkaline, chlorinated cleaner Highly effective in removing fatty and protein soils from food processing equipment Since it is a liquid, it is highly suitable for automatic injection

BOU-MATIC CHLORINE SANITIZER—A soluble, non-precipitating, stable chlorine sanitizer Contains organic chlorine for increased stability and effectiveness in all pH ranges Contains no calcium salts to leave residues on equipment Not affected by hard water Use any place where a chlorine sanitizer may be used (dairy farms, processing plants, restaurants, etc)

BOU-MATIC BULK TANK POWDER—A soluble, stable powdered cleaner, chlorinated to increase protein removal capabilities Recommended for manual washing of equipment May also be used on outside of tanks, for cleaning strainers, buckets, pails, inflations, valves, etc

BOU-MATIC LAUNDRY DETERGENT—A completely biodegradable laundry detergent for use in home washing machines. Safe for use on all fabrics and colors. Concentrated formula makes it economical to use





BOU-MATIC LIQUID DETERGENT—An easy to use, economical, liquid detergent Recommended for farms, homes and institutional cleaning May be safely used on all surfaces, including dishes, utensils, automobiles, floors, etc

LLOYD KREIDER
Cochranville, PA
(215) 932-4700

CARL SHIRK
Lebanon, PA
(717) 274-1436

LANDIS FARMSTEAD AUTOMATION
Milton, PA
(717) 437-2375

JONES DAIRY SERVICE
Lester Jones, Jr.
Medford, NJ
(609) 267-5246

CLUGSTON IMPLEMENT
Chambersburg, PA
(717) 263-4103

SHENKS FARM SERVICE
Lititz, PA
(717) 626-1151

COMPLETE FARM PAINTING

We Use Quality PAINT

AERIAL LADDER EQUIPMENT

* Modern and Efficient Method
* Reasonable Prices
* Spray On and Brush In Method
* Sandblasting if Necessary

FOR FREE ESTIMATES WRITE:

ESH SPRAY PAINTING

(Daniel S. Esh - C. Ralph Miller)

SPRAY-ON AND BRUSH-IN PAINTER
Box 350A.
Ronks, PA 17572

or call this number
717-687-9155

INDUSTRIAL
COMMERCIAL
RESIDENTIAL

Pa.'s food problems

[Continued from Page 87]

of the spectrum was Wayne Bashore, a York County dairy farmer from New Cumberland R1. Bashore, a family farmer, spoke on the future of that form of business.

Despite discouraging facts on the high costs of investment and disappearing farmland, Bashore remains optimistic that the family farm has the ability to compete and remain viable in the economic system.

Barbara Baker Temple, administrator of the Neighborhood Nutrition Program of the Archdiocese of Philadelphia, offered a new avenue of marketing to those family farmers in the audience.

Ms. Baker Temple is the administrator for co-ops and buying clubs in Philadelphia, where the eventual goal is to

Barbara Baker Temple

Ruth Hand

have farmers growing food directly for the cooperative.

Also speaking at Wednesday's session was Bernice Mitchel, a recipient of

Kent D. Shelhamer

services from the Bureau of Rural Affairs, and H.R. Hostetler, director of the Bureau of Rural affairs.

Following the afternoon session, Secretary of Agriculture Kent D. Shelhamer, proposed regionalizing Food Day aroung the state.

"I know that this has been done in the past, but I would like to see a committee which would be regionalized so that travel would not be a problem as it has been in the past," he said. "Information gathered from regional meetings which could be held in our regional offices would be distributed through our bulletin."

Although the regionalization program is still in state of development, offices are secured, and Secretary Shelhamer offered that space to any responsible organization who is willing to work on the regionalization of the program.

The seven offices are in Meadeville, Williamsport, Tunkhanock, Pittsburgh, Altoona, Summerdale, and Lansdale.

Walk Through The Past

[Continued from Page 79]

planks were removed, as the fire neared the top of the pit. When the burning out was completed, the kiln was allowed to cool for another week. Then the bottom grating was removed. The finished lime product fell out, and was then hoed or shovelled onto wagon transports.

Both fuel and finished products of the kiln could be moved by way of the canal. The refined lime was a basic agriculture tool for improving farmland, as well as an important component of building mortar and plaster used in construction techniques of the 1800's.

Foundation remains of a sawmill also lie just up Anderson Creek from the kiln. Water from the fast-moving forest stream powered the log-taming blades, while freight barges hurried the rough boards to destinations up and down the canal.

The recently added Norman Wood Bridge, linking southern York and Lancaster Counties, towers just below the Lock 12 Historic Area. By hiking a path under the massive bridge and along the Susquehanna, visitors can find overgrown remains of Lock 13, just two-fifths of a mile downriver from the restored area.

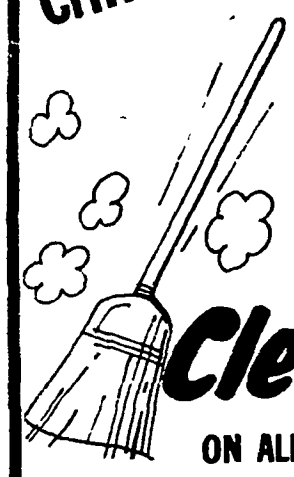
Lock 13 remains unimproved, with some trees growing at places in the once busy canal. Remains of a retaining wall, which held the canal in the relatively flat area, are easily seen. Recent floods have heavily damaged this part of the old waterway.

Lock 12 is a place to mediate with nature, to consider the marvels of America a century ago, to imagine the sights and sounds of another time and life.

Pennsylvania Power and Light has provided the Lock 12 area with picnic tables, charcoal grills, a rest area and a small playground for youngsters. The entrance is easily accessible from the York side of the Norman Wood Bridge, with signs marking turns from York County Route 74. Lock 12 is less than an hour's drive from both York and Lancaster cities.

THINK

CHRISTMAS SPRING OR FALL



Clean Sweep Clearance!

ON ALL PRIOR MODEL FARM & GARDEN TRACTORS

UP TO 30% Off

+

NO PAYMENTS OR INTEREST TILL 1978 ON THE FOLLOWING TRACTORS:

2600 thru 6700

Offer Expires August 31st

Ford Tractors Equipment

ALLEN H. MATZ, INC.

505 E Main St New Holland

Ph: 717-354-2214

SERVING THE COMMUNITY TWENTY-EIGHT YEARS

LANC. CO'S OLDEST FORD DEALER

She has farm needs too. Farm Credit understands, and they can help.

A new kitchen, a washing machine, a freezer, furniture, her own car. Farm needs? They are to us. Farm Credit Service knows that running a farm is more than a man's job . . . and it takes more than seed and fertilizer. For your financial requirements . . . farm or personal . . . see your local Farm Credit Representative. He's ALWAYS ready to help with a PCA loan to fit your needs or hers.

YOU GET A LOT MORE THAN CREDIT FROM YOUR OWN FARM CREDIT SERVICE.

FARM CREDIT SERVICE

Production Credit Association

FOR MORE INFORMATION, CONTACT YOUR LOCAL COUNTY OFFICE.

Federal LAND BANK Association

Plant lovers' corner

Sprayers make a difference

DOVER, Del. - The type of sprayer you use may affect the effectiveness of your spraying and dusting programs around the home, yard, and garden. Sprayers are designed for applying three types of sprays - space, contact or surface, and a combination of contact and surface. Extension specialists in agricultural chemicals at the University of Delaware, have some pointers on different kinds of sprayers and their use.

Space sprayers are used to control odors and flying insects in and about the home. Very fine droplets are formed which remain in the air for a short period of time. This type of spraying may be done with a household sprayer - the least expensive type. It holds a small amount of material and is easy to use. A pressurized container is a self-contained unit commonly used because of its convenience, especially when only a small quantity of spray is needed. Just depress the valve with your finger and you have a fog spray.

The garden hose sprayer has become one of the most popular types for surface sprays. It is inexpensive, easy to clean and convenient to use where a water line is available. You should use separate jars for applying herbicides and insecticides, however.

A trombone or slide pump type sprayer can be used with a two-gallon bucket for holding the spray material. This type is intermediate in cost and is especially good for spraying small trees and shrubs.

The compressed air sprayer is one of the most versatile kinds and may be used for either a surface spray or a space spray by merely changing or adjusting the nozzle. It may be purchased in sizes from one gallon up, with the two or three-gallon units the most popular. A tank with a large opening is best for easy cleaning.

For large areas, a knapsack sprayer may be your best choice. It is a compressed air sprayer designed to be carried on your back.

When spraying a small acreage, you may prefer to use a power sprayer with a small gasoline engine on a cart. Or, a unit that can be mounted on a garden tractor or mower may do the job.

The care given your sprayer will determine its life span. Tanks, jars or containers should be emptied and rinsed out with clean water after each use. And when possible, take the sprayer apart, especially nozzles and screens, and leave it in a safe place to dry.

Control Weeds On Paved Areas

MEDIA, Pa. - Paving materials such as brick and flagstone can be effectively and economically set in sand rather than in concrete. Paved areas so constructed are far better than large areas of concrete since rainfall penetrates through the cracks and rarely creates drainage problems. They can also be redesigned to meet changing needs. However, weeds can become a problem. They would be quite easy to control with a wide range of materials if it wasn't for the possibility of the materials being washed to adjacent lawns or beds or penetrating through into the root zone of trees. Weed killers such as DCPA (Dacthal) and tribluralin (Treflan) would be quite safe to use on paved areas but would often be short lived and then would not be effective on established weeds. Some landscape gardeners use Stoddard's Solvent (also called carrot oil or Solvasol). This kills top growth and is most effectively applied on days when it is overcast. Since this is very similar to kerosene, there is a fire hazard during and for a short time after application. Applicators and others in the area shouldn't smoke. Better materials would be simazine (Princep), Amizine, Ammate X, or Karmex DW (diuron). These materials should prevent regrowth for a considerable time. However, they may wash into and kill lawn areas near walks if excessive rainfall occurs. The most promising herbicide for this is Roundup (glyphosate). It is currently labeled for use on noncrop areas and could be effectively and safely applied at monthly intervals. There would be little chance of damage to adjacent plants or trees whose roots are under the paved area.

Japanese beetles cost money

DOVER, Del. - The Japanese beetle is one product made in Japan that no one has ever bought, yet he's cost Americans millions of dollars, say Extension garden specialists.

This destructive little foreign import is a small oval-shaped insect, less than a half-inch long. It is a shiny, metallic green with coppery-brown wings. The body is ringed with small white spots along the sides and back.

The beetles begin to appear in early Summer on their favorite food plants. They may be quite numerous for about four to six weeks, then gradually disappear. Some stragglers may hang around until late Ocotber. The beetles are most active on hot, sunny days.

The pests attack wide variety of plants. They'll eat not only foliage, but also flowers, fruit and even corn silk.

Among the garden plants they especially like are tall marigolds, zinnias, grapes, raspberries, peaches, sweet corn, roses, rose of Sharon, birch elms, larch and willows.

Japanese beetles can be controlled by spraying or dusting valuable plants likely to be attacked. The insecticides Sevin, malathion, Diazinon and rotenone are all effective. Weekly treatments should be made for as long as the beetles are present.

There are also several natural controls of the Japanese beetle. Very dry Summer weather destroys many eggs and kills newly-hatched grubs. A wet summer usually means a serious beetle outbreak the following year. Natural enemies of the bettle, especially during the grub stage, include several insect parasites and a bacterial disease known as "milky disease." Birds, moles and skunks also feed on this pest.

SLANZI DIESEL

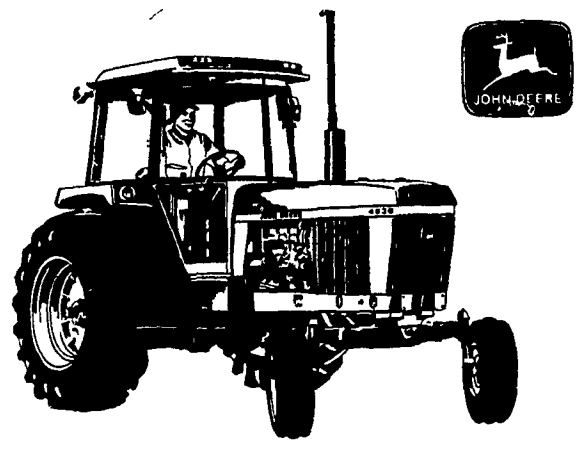
ALSO GOOD USED DIESEL ENGINES AND SPUTNIKS

Call Horning's Warehouse 717-354-7792
or
Amos Smucker 717-768-3996
If No Answer Call 717-354-4374

Diesel & Gas Sales & Service

SMUCKER'S ENGINE SHOP
RD 1, Gordonville, PA 17529

100-HP JOHN DEERE 4230

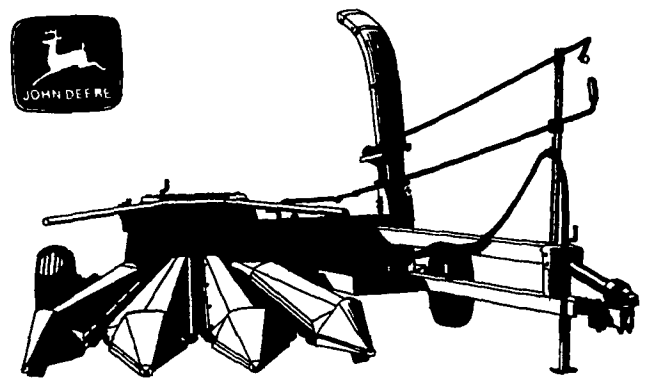


Powered for big fields; sized for almost any task

100 horsepower — it represents the potential for big performance in any tractor. But if this big power is encased in a bulky, clumsy tractor, its use is extremely limited. That's why the John Deere 4230 is designed to be the trim, agile performer it is. And that's why the 4230 features our famed closed-center hydraulic system; it reacts instantly to any demand. Stop in for more details.

JOHN DEERE TRACTORS — A SOUND, LONG-TERM INVESTMENT

The heavy-duty 3800 Forage Harvester... matched to 150-hp tractors and all your silage-making needs



Exclusive J-knife cutterhead works like a paddlewheel, provides greater chopping efficiency These knives, the slip-clutch-protected feed-roll drives, and many other components are the same as those on John Deere Self-Propelled Harvesters The 3800 is our best pull-type harvester—the best match for silage-making with your big tractor

Stop in soon for a first-hand look at the 3800 that's ready to go when you are

Landis Bros. Inc.
Lancaster 717-393-3906

Adamstown Equipment Inc.
Mohnton, RD2, PA 19540
[near Adamstown]
215-484-4391

Pikeville Equipment Inc.
Oyster Dale Road
Oley RD2, PA
215-987-6277

Kermit K. Kistler, Inc.
Lynnport, Pa.
215-298-3270

M. S. Yearsley & Sons
West Chester 215-696-2990

Shotzberger's Equipment
Elm, PA
717-665-2141

A.B.C. Groff, Inc.
New Holland 717-354-4191

Robert E. Little Inc.
Ziegleville, PA
215-287-9643

Agway, Inc.
Chapman Equipment Center
Chapman, PA
215-398-2553

Neuhaus'es, Inc.
Glen Rock, PA
717-235-1306

Stanley A. Klopp, Inc.
Bernville, PA
215-488-1510

I. G.'s Ag Sales
Silverdale, PA 18962
215-257-5136

THE FRONTIER

NOT JUST ANOTHER WOOD BURNING STOVE...

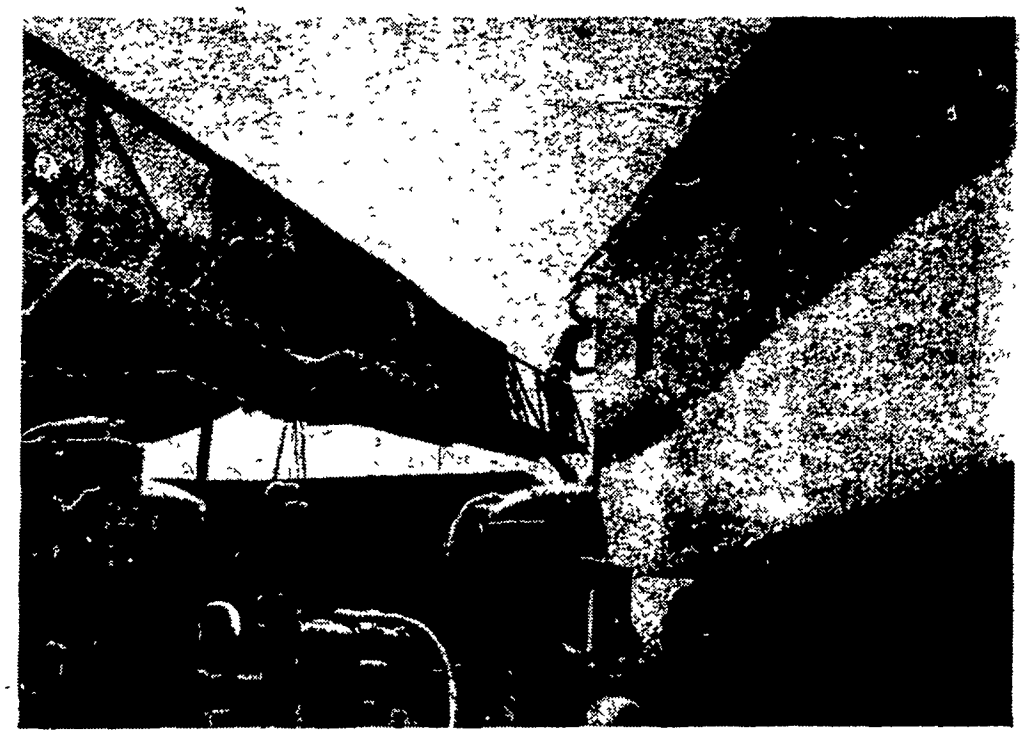
THE OPEN FIRE of the Frontier gives you warmth and comfort of a fireplace at less cost.

WHY INVEST IN A FRONTIER?

- Frontier is handcrafted ¼" all steel constructed.
- Frontier can hold a fire overnight.
- Frontier has two cooking surfaces.
- Frontier has an easy-to-remove Safety Screen.
- Frontier will heat 2,000 + square feet.
- Frontier is available in four sizes.

HIESTAND DISTRIBUTORS INC.
Box 96 Marietta, PA 17547
Phone 717-426-3296
See Us At Root's Every Tuesday Building No. 5
Green Dragon Every Friday
Building No. 3

Fixing the weather vane on the peak of the roof calls for brave hearts and steady feet at the top of the aerial ladder.



Using the aerial platform ladder, workers quickly spray paint the front of the barn.

Summertime is paint-the-barn time

By KENDACE BORRY

HOUNT JOY, Pa. - Have you noticed the paint beginning to fade on your barn? Are there tell-tale paint strips peeling in the corners that you can't ignore anymore? Does your barn need a face-lift to get back to becoming its old bright self? Well, then, maybe it's time for the barn painters to pay you a visit

One such barn outfit is operated by Daniel S. Esh of Ronks, who has been painting barns for over 13 years. Esh said there are three basic steps to barn painting. First comes the scraping of the old paint, and even sandblasting, if necessary. Next the paint is sprayed on, and he stated that his outfit uses a air-less spray pump to do the spray painting. Then the paint is brushed in, using long-handled, large-sized burshes for the big job.

Besides painting barns, barn painting outfits also paint business places and residential houses. The busy season for painting barns runs from April to November when the weather becomes too bad to work outside. An outfit can average painting about 150 barns per year

The most common color for barns to be painted is white. The second most favorite color is red, with the color ivory coming in third. About half of the barns painted get trim put on them.

Different size and shape barns have varying amounts of time and effort involved in getting them painted, but according to Esh, an average -sized square barn takes about three to four hours to get painted. He employs seven to eight workers throughout the year.

The operation of barn painting is fascinating to watch. The first thing to arrive is the big truck rig which has the aerial platform ladder on its truck bed. This is set up and the scraping of the old barn paint begins in earnest. As soon as one area of the barn is scraped, the fresh paint is sprayed on. It is a good idea not to be standing in the direction that the wind is blowing while the spray painting is going on if one does not want to be speckled with paint.

After the spray painting is done, out comes the long-handled brushes and the paint is quickly brushed in to cover all areas of the surface. Then the aerial platform is moved and it is on to the next area of the barn to be painted.

Such things as gutter pipes, weather vanes, windows, fences, and other items all have to take special consideration when the barn is being painted. Also the height of the barn can make a differnece. Esh stated that the highest barn he thinks he ever had to paint was 55 feet.

Barn painters have to cover a large area to be able to do their job. The outfit run by Daniel Esh has painted barns in the counties of Lehigh, Franklin, Lebanon, Lancaster, Berks, Cumberland, Dauphin, Chester, York and even in the state of Maryland.

A freshly painted barn is a thing of beauty to see, a sign of prosperity. To the barn painters, a well-finished, fresh painted barn is a sign of a job well done.

Grads get jobs through "co-op ed"

UNIVERSITY PARK, Pa. - With college graduates finding work experience increasingly important for that first job, colleges and universities are developing programs called "cooperative education." Briefly, this means employment before graduation - sometimes called internship.

Experts from Michigan State University claimed internships under "cooperative education" produce employment for graduates. Close to 87 per cent of the interns in agriculture at Michigan State have been offered permanent positions by the cooperating companies. Both students and employers like the arrangement.

Over 400 students have worked in 32 states and 6 foreign countries including Belize, Australia, England, Germany, and British Honduras. Such internships began three years ago at the East Lansing campus and grew from 30 students to over 226 this year.

The number of colleges and universities offering co-op programs has reached 1,030, according to information from the Cooperative Education Office at Penn State. Figures from the National Commission of Cooperative Education show that about 220,000 students are involved in the programs compared to 180,000 a year ago.

Evidence suggests that future graduates will be faced with an increasingly difficult transition from campus to employment. Today's college students are more concerned with career oriented issues than their predecessors.

At the same time, employers are seeking more effective methods of reducing recruitment costs and improving the selection process. Also, employers are increasing their rate of employee retention when faced with an oversupply of college graduates.

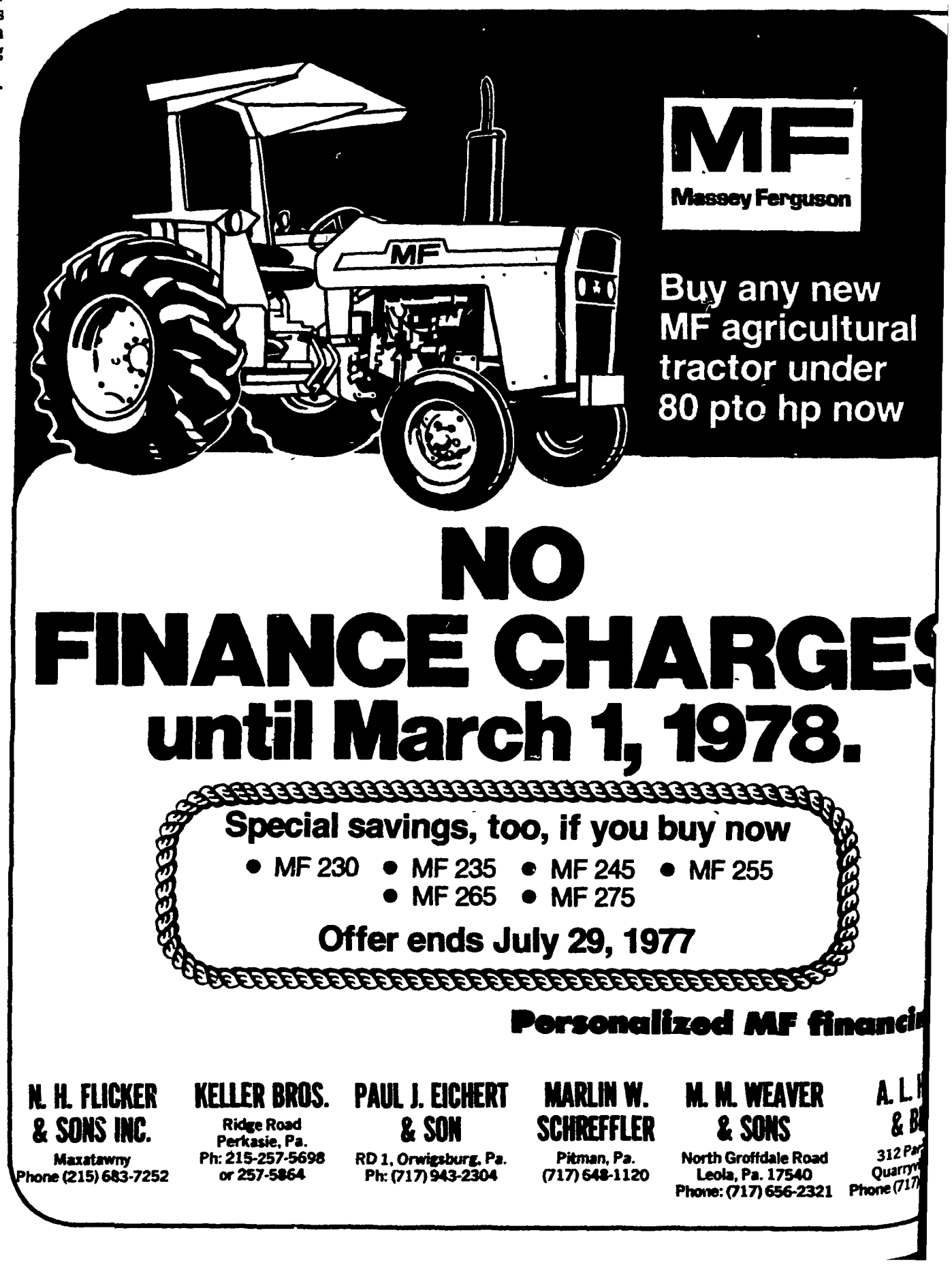
Wild turkeys stamp subject

EDGEFIELD, S. C. - The second annual Wild Turkey Stamp contest, sponsored by the 30,000-member National Wild Turkey Federation, Inc., has officially been declared to open to all wildlife artists residing in the United States.

According to the Federation's executive vice president Tom Rodgers, the 1978 design will be the Rio Grande Turkey, Meleagris gallopavo intermedia. The Florida and Eastern wild turkeys appeared on the 1976 and 1977 stamps.

Last year, Chuck Ripper received $15,000 for his winning entry judged from the 42 entries submitted. Entries will be accepted from now until midnight, February 1, 1987. Only one entry per person will be accepted.

Artists interested in submitting an entry should write: Wild Turkey Stamp. P.O. Box 467, Edgefiled, S. C. 29824 for contest rules.



Berks DHIA MONTHLY REPORT

MAY 1977

The highest dairy record on Berks County's DHIA program for May was produced by one of the Yost Brothers' cows - Number 146, a 6-year old Holstein. In 305 days, she pumped out 21,310 pounds of milk and 922 pounds of butterfat.

Second-high cow for butterfat was another Yost cow, "Donna," a 6-year old with credits of 19,721 for milk and 835 for butterfat. Second place in milk production went to "Naomi," a 4-year old Holstein in John Stump's herd. She produced 21,270 pounds of milk and 722 pounds of butterfat in 305 days.

NAME OF HERD OWNER	BREED	NO. COWS	COW DAYS IN MILK	MILK LBS.	FAT	FAT LBS
Stephen J Janos	3	32.0	96.6	60.8	3.6	2.20
Glen Mr Farm	B3	59.6	89.1	52.6	3.9	2.06
Herb Top Farms	B8	28.0	92.5	52.0	3.9	2.01
J Hershey Myer	B3	42.0	92.4	50.7	3.9	2.00
Wernersville St Hosp	B3	57.8	91.5	55.2	3.6	2.00
Ralph G. Sanner	B3	56.0	98.2	53.4	3.7	2.00
John H. Stump	3	46.1	94.7	50.8	3.9	2.00
Mertz Brothers	B3	50.8	97.4	52.5	3.8	1.99
Charles R. Kissling	3	42.0	86.0	49.9	4.0	1.98
James G Stutzman	B3	49.0	93.7	48.3	4.0	1.93
Kenneth L Stutzman	B3	38.0	93.0	49.8	3.9	1.92
Robert C Dreisbach	4	51.7	87.1	38.3	5.0	1.91
Retland Farm	B8	49.1	94.6	50.8	3.8	1.91
Louis E Moyer	3	26.1	85.3	45.3	4.2	1.90
Ray E Bicksler	3	46.9	86.3	53.3	3.6	1.90
Arthur D Schlappich	B3	55.7	96.6	49.4	3.8	1.89
Da L Farm	B3	38.0	94.0	51.1	3.6	1.86
Russell K Dietrich	3	72.0	95.2	51.4	3.6	1.84
Robert T Bowman	B3	39.5	89.9	47.0	3.9	1.84
George S Troutman Jr	B3	65.0	98.4	50.3	3.6	1.82
Floyd Weber	B3	46.4	82.4	46.2	3.9	1.81
Yost Brothers	B3	118.6	81.7	47.5	3.8	1.81
Harold G Heck	3	63.0	93.1	49.0	3.7	1.80
William A Wealand	B3	31.6	87.0	43.6	4.1	1.80
Robert D Seidel	B3	35.0	95.3	44.9	4.0	1.78
Vista Grande Farm	3	81.7	94.3	44.0	4.0	1.76
John C Bartsch	B8	49.9	85.7	46.4	3.8	1.76
Leroy E Howard	B3	115.8	92.4	47.2	3.7	1.75
George E Seidel	8	47.9	85.6	40.7	4.3	1.75
Roy Hoppes	B3	11.4	100.0	46.7	3.7	1.75
Charles W Wagner	B3	49.1	85.4	44.6	3.9	1.74
Pinnacle View Dairy	B3	50.0	87.9	46.8	3.7	1.74
Show Top Farms	B3	124.4	91.6	43.2	4.0	1.73
Ernest C Hoffman	3	52.0	90.9	48.3	3.6	1.72
Brb Farm	B3	47.5	90.2	46.6	3.7	1.72
Roger S Buch	8	44.2	86.8	46.6	3.6	1.70
John F Snyder	B3	50.3	89.3	42.3	4.0	1.70
Richard R Troutman	B3	75.4	84.5	46.2	3.7	1.70
E Daniel Leatherman	B3	66.0	89.7	45.7	3.7	1.69
David P Herbert	3	40.0	86.4	45.3	3.7	1.68
Ralph C Richard	3	71.4	86.8	43.5	3.9	1.68
Floyd Weber	B3	44.0	74.1	45.1	3.7	1.67
Linden Loch Holstein	3	54.7	86.6	47.0	3.5	1.66
Eleanor K Siegried	B3	45.0	90.8	41.2	4.0	1.65
Way Har Farms	B3	99.4	90.2	43.0	3.8	1.65
Paul E Labe	B8	76.3	93.6	46.4	3.6	1.65
Clarence C Sattazahn	B3	93.5	93.4	45.7	3.6	1.63
Teen Chal Farm	B3	99.7	91.4	44.6	3.7	1.63
Harold Fenstermaker	3	32.7	90.2	47.1	3.4	1.62
Donald B Duncan	B3	78.5	83.0	40.4	4.0	1.60
Harold & George Schuler	B3	41.9	84.3	40.4	4.0	1.60
Irvin M Martin	B3	40.2	88.7	44.2	3.6	1.60
Norman J Seidel	B3	22.3	95.5	39.1	4.1	1.59
F M Browns Sons Inc	B3	88.6	93.3	51.4	3.1	1.59
Larry L Mertz	B3	50.0	92.3	39.0	4.1	1.58
Charles D Moyer	B3	113.6	80.7	43.3	3.6	1.57
Blue Mtn Academy	B3	97.1	96.5	40.9	3.8	1.57
Lester Heyer	B8	77.1	82.9	40.9	3.8	1.56
Kenneth Zook	B3	47.0	92.5	44.0	3.5	1.55
Russell H Haas	G3	53.0	87.6	43.5	3.6	1.55
Donald M Meyers	B3	59.0	89.3	40.8	3.8	1.55
Gene A Reed	B3	57.7	88.4	42.7	3.6	1.55
Raymond B Nolt	B3	65.8	80.0	41.0	3.8	1.55
Daniel J Harnish	B3	79.0	86.8	39.8	3.9	1.54
Wilmer Dreibelbis	B3	55.6	86.4	41.6	3.7	1.54
Lynn & Neil Stoudt	B3	25.6	91.2	40.6	3.8	1.54
Robert L Sattazahn	B3	100.8	95.9	43.6	3.5	1.54
Pine Brook Farm	3	91.0	85.0	39.9	3.8	1.53
Mervin M Stauffer	G3	27.5	86.4	41.5	3.7	1.53
William G Howerter	B3	92.0	81.2	41.4	3.7	1.53
Drey Bros	B3	95.5	96.4	40.9	3.7	1.53
Thomas Wisser	B3	36.0	100.2	40.4	3.8	1.52
Ro Ria Farms	B3	321.8	94.0	38.1	4.0	1.51
J Merle Stutzman	B3	24.6	79.6	42.3	3.6	1.51

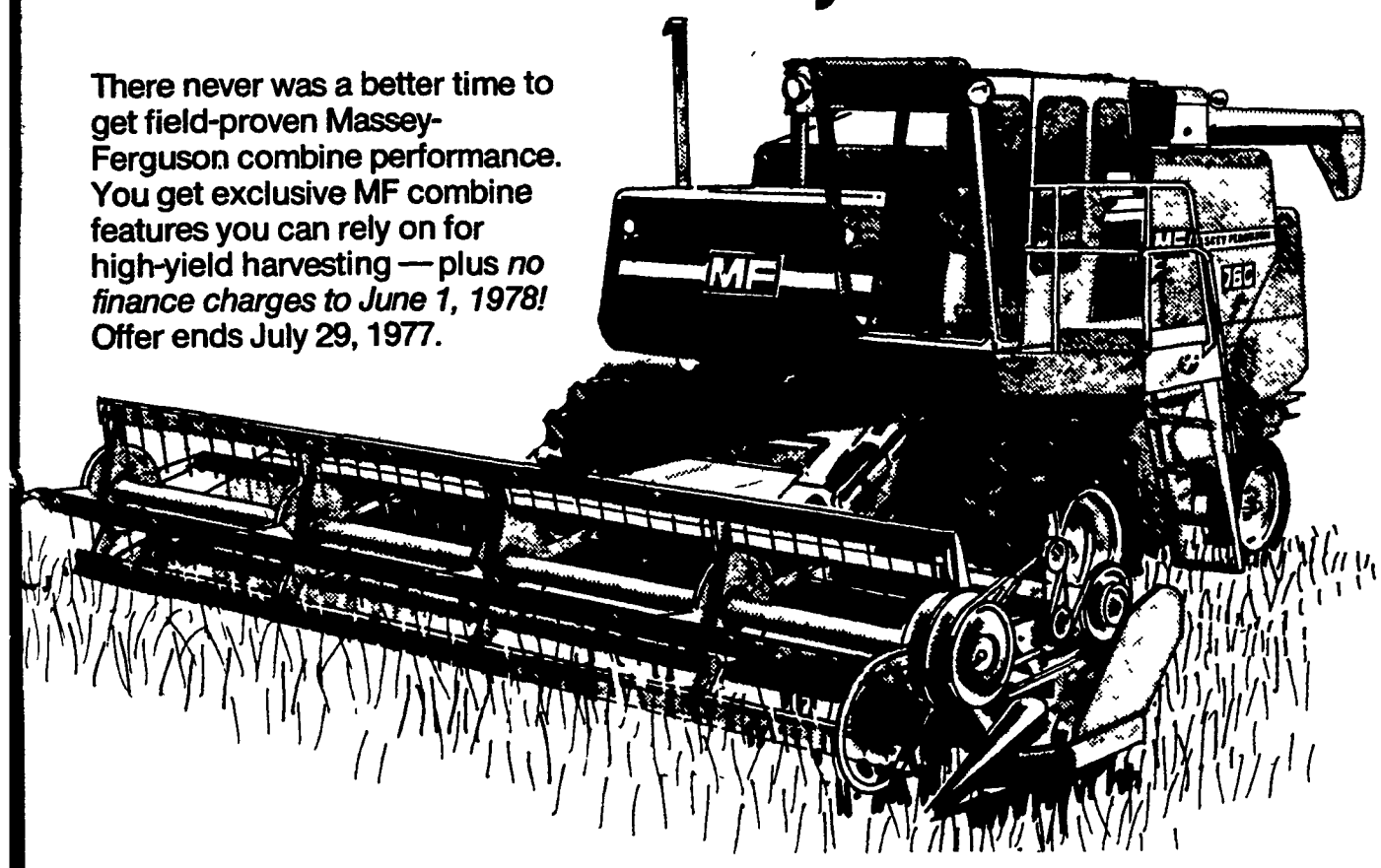
OWNER — BARN NAME	BREED	AGE YR — MO	DAYS IN MILK	MILK LBS.	FAT LBS.
Norman J. Seidel					
Lady 11	H	7-1	305	16,091	701
Mel 24	H	4-7	305	17,283	681
Robert D Seidel					
May	H	7-6	305	18,701	663
Ralph C. Richard					
Sandy	H	5	305	18,309	753
Ro Ria Farms					
No. 793	H	5-7	305	14,473	659
No. 970	H	4-3	305	14,726	662
Daniel J. Harnish					
Mabel	H	4-1	305	17,666	661
Wernersville St. Hop.					
No. 1487	H	3-5	305	18,724	765
Louis E Moyer					
Beauty	H	6-7	305	17,732	659
Vista Grande Farm					
Glory	H	5-4	305	17,642	693
Rodger L. Wagner					
No. 4	H	6-1	305	17,450	826
Linden Loch Holstein					
No. 33	H	5-9	305	17,147	733
No. 90	H	4-9	305	16,959	715
Charles W. Wagner					
Nutmeg	H	3-3	305	18,757	729
Donald B. Duncan					
No. 37	H	2-10	305	16,265	653
James H. Adam					
Jill	H	8-11	305	15,254	653
Mertz Brothers					
Helen	H	8-1	305	16,869	701
Floyd Weber					
Dorll35	H	3-10	305	17,529	682
Ernest C. Hoffman					
Gigi	H	8	299	14,971	664
Eddie	H	7-5	297	19,485	709
Robert Yanos					
Gigi	H	5-11	305	18,367	677
William G. Howerter					
Twink	H	5	305	18,737	668
Betsy	H	3-3	305	18,548	651
James G. Stutzman					
Chris	H	3-3	305	15,181	693
Swatara Dairy Farm					
No. 147	H	7-9	279	15,574	695
No. 252	H	3-11	305	15,250	673
John H. Stump					
Glenda	H	8-6	305	17963	689
Louise	H	5-11	305	16,766	691
Naomi	H	4-5	305	21,270	722
Nina	H	4-2	305	18,724	696
F. M. Browns Sons Inc.					
No. 44	H	4-5	305	19,285	708
No. 38	H	3	305	19,011	663
No. 85	H	2-11	305	14,664	688
No. 95	H	3-5	305	17,873	685
Joseph F. Walters					
No. 13	H	4-8	305	17,366	652
Stephane J. Janos					
Faith	H	7-4	305	20,448	767
Sonya	H	6-8	305	15,937	689

[Continued on Page 93]

Buy any new MF combine now and

NO FINANCE CHARGES until June 1, 1978

There never was a better time to get field-proven Massey-Ferguson combine performance. You get exclusive MF combine features you can rely on for high-yield harvesting — plus *no finance charges to June 1, 1978!* Offer ends July 29, 1977.



EXCELLENT FINANCING OPTIONS ALSO AVAILABLE.

rts, and service available.

S. G. LEWIS AND SON
West Grove, Pa.
(215) 869-9440
869-2214

LEBANON VALLEY IMPLEMENT CO.
700 E. Linden St.
Richland, Pa.
Phone: (717) 866-7518

NISSLEY FARM SERVICE
Charlestown Rd.-Prospect Rd.
Washington Boro, Pa.
Phone (717) 285-4844

GUS FARM EQUIPMENT, INC.
Intersection 214-616
Seven Valleys, Pa. 17360
Phone 717-428-1356

ISENNOCK SERVICE CENTER
Route 24 and Plank Road
Stewartstown, Penna.
Phone 717-993-2523

Montgomery Countians attend 4-H Congress

NORRISTOWN, Pa. - Twenty-one delegates and five 4-H teen advisors from Montgomery County recently attended the 1977 Pennsylvania 4-H congress at Penn State University. Three leadership programs ran simultaneously, each geared to a different age group. The focus of the entire program is specialized leadership training so that each participant may expand their leadership roles in their club and community.

Five Montgomery County teens were selected on the basis of their outstanding leadership abilities to serve as advisors along with 56 other outstanding state 4-H'ers, to the 1000 congress delegates. Ted Teaford, Trappe; Stephanie Jones, Schwenksville; John Graybeal, Telford; and Mary Ann Ribick, Phoenixville, spent three days in intensive training learning their responsibilities. They introduced the delegates to the university and dormitory life, taught workshops in current concerns of young people and introduced speakers. Stephanie Jones was one of six members of the group elected to work with the State 4-H staff in planning next year's congress.

Jeff Craig, Royersford, was the teen advisor to the leadership school program. Earlier this year Jeff was selected the Outstanding 4-H boy in Pennsylvania and attended National 4-H Conference in Washington, D. C.

Delegates to leadership school were: Diane Russell, Willow Grove; Jeannie Cratin, Upper Dublin; and Edie Dawson and Yvette Amor, Ambler. Leadership School is designed to provide the delegates with leadership principles and techniques to be used organizing their clubs.

The street camping program provides its delegates with the tools to move into a community and establish and complete a one-day camping program. Delegates were Meg Comeau, Fort Washington; Connie Yeager, Trappe; Eric Jones, Schwenksville; Tom Powell, Rahns; Ellen Brosso, Moreland Hills; and Cathy Entrot, Ft. Washington.

The Report to State Team delegates studied the principles of publicity via medias such as radio, photography, and news articles. They each prepared an individual presentation which was presented to the Dean of the Extension service, Dr. Thomas King. Delegates were Jamie Graybeal, Telford; Stacey Seybold, Linfield; and Rita Wojton, Trappe.

Congress delegates are younger teens who are attending Penn State for the first time. They attended workshops on current concerns of young people, development of leadership roles and the interactions of people in groups. Delegates to this event were Maxine Haley and Trish Nagle, Norristown; Jackie Cratin, Upper Dublin; Jane Yarnell and Andrea Weller, Gilbertsville; Jennifer Brosso, Willow Grove; Robin Clancy, Fort Washington; and Don Wompole, Lansdale.

Accompaning the leadership congress delegation from Montgomery County was Wanda Werkheiser, Extension home economist. For further information about the 4-H program in Montgomery County call the Extension Office at 277-0574.

4-H'ers learn to lead

WEST CHESTER, Pa. - Twenty-five Chester County 4-H members learned specialized leadership skills when they took part in Pennsylvania 4-H Leadership Congress, June 20-23, on The Pennsylvania State University main campus.

The county delegation joined with approximately 1,300 other 4-H members from all counties in the Commonwealth to share and contribute ideas which will improve local community programs. At the coming 4-H Congress, they will take part in assemblies, discussion and interest groups, and recreational activities.

Members participating in 4-H Congress are: Monica Calvarese, Anna Constantine, Lee-Ann DuMars, Bobbie Ekdahl, Patty Jenkins, Susan Kulp, Janet Latshaw, Karen Martini, Jacky Mento, Bonnie Shaw, Sharon Stinson, Sarah Nothstine, Alison Scheib Betsy Wollaston, Linda Smith, Laurie Wylie, Robin Morgan, Roger Davidheiser, Dan Gallagher, Edward Kulp, Don Rehrman, Jonathan Weinstock, Mike Weinstock, Jane Yarnall, and Andrea Weller. Mrs. Donald Rehrman was chaperone.

This year's event included six areas of leadership orientation and development. A Leadership School for teen leaders, a State Leaders Forum for adult leaders, Congress delegates workshops for 13 to 15 year olds, day camping training, and 4-H reporters training were all aspects of the program.

HOG PRODUCERS!

Get Top Price for Your Hogs at New Holland

Sold in sorted lots the auction way. See them weighed and sold and pick up your check.

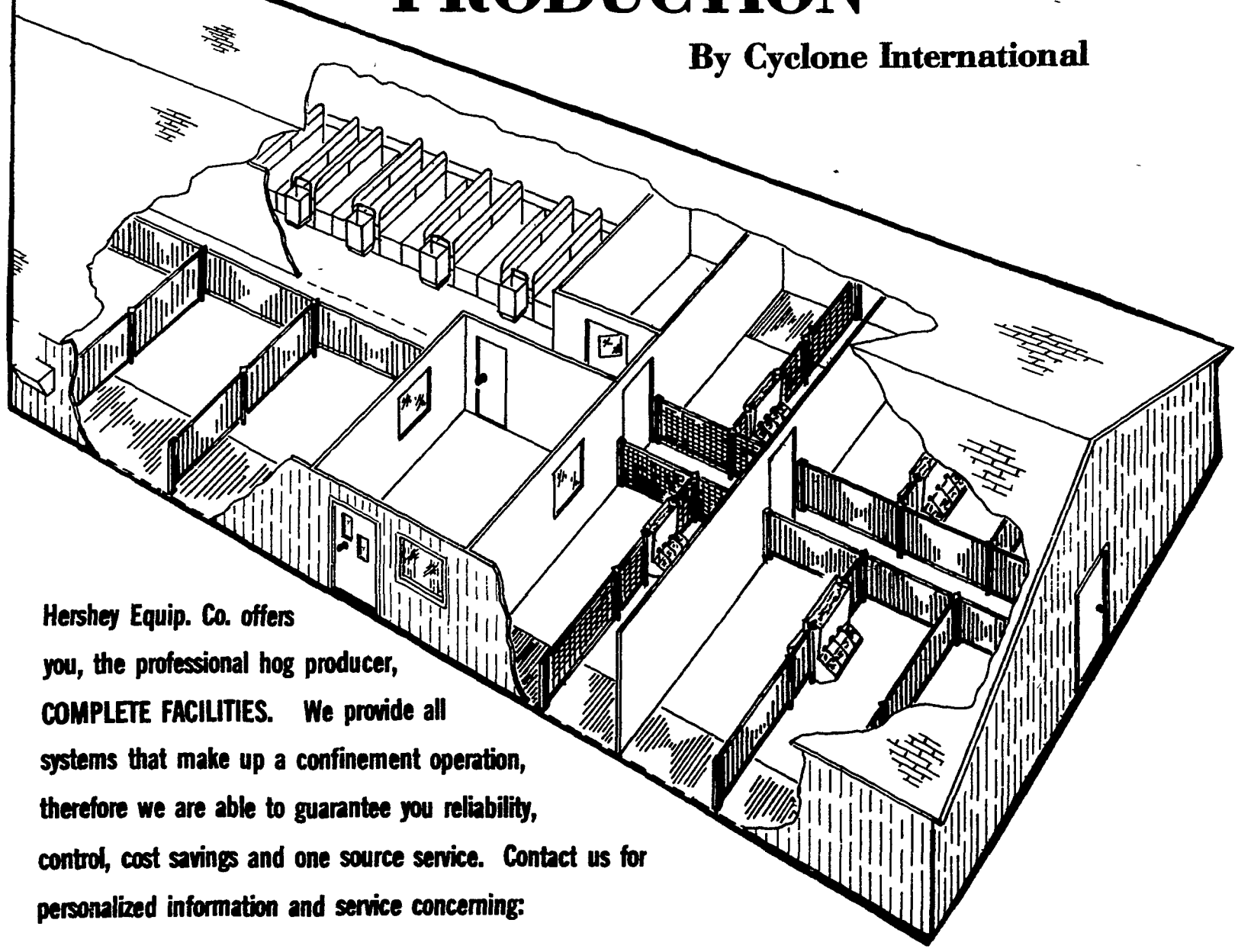
SALE EVERY MONDAY 8:00 A.M.

NEW HOLLAND SALES STABLES, INC.

Phone 717-354-4341
Daily Market Report Phone 717-354-7288
Abe Diffenbach, Manager

HOG EQUIPMENT SYSTEMS FOR CONFINEMENT PORK PRODUCTION

By Cyclone International



Hershey Equip. Co. offers you, the professional hog producer, COMPLETE FACILITIES. We provide all systems that make up a confinement operation, therefore we are able to guarantee you reliability, control, cost savings and one source service. Contact us for personalized information and service concerning:

- ALUMINUM SLAT FLOORING
- GESTATION STALLS
- FARROWING UNITS
- NURSERY SYSTEMS
- FINISHING SYSTEMS
- FEEDING SYSTEMS

HERSHEY EQUIPMENT COMPANY, INC.

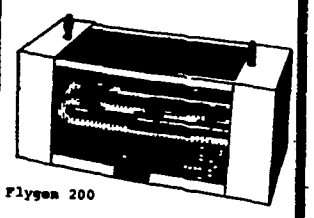
SYCAMORE IND. PARK
255 PLANE TREE DRIVE
LANCASTER, PA. 17603
(717) 393-5807

AUTHORIZED Cyclone DISTRIBUTOR

Route 30 West at the Centerville Exit

KILL FLIES FASTER THAN THEY BREED

FLYGON
Electric Fly Killer



Flygon 200

No fly ever developed an immunity to electricity. All UL & CSA listed.

Sold & Serviced by
ZIMMERMAN'S ANIMAL HEALTH SUPPLY
RD 4, Lititz, Pa. 17543
717-733-4406
Closed all day Wednesday's

Robin Cary and Lois Heyer of Lehigh County are greeted in Washington, D.C., by Bruce Maloch of Emerson, Arkansas, national secretary of the FFA.

Lehigh FFA'ers visit D.C.

WASHINGTON, D. C. - Lois Heyer and Robin Cary of the Lehigh County FFA chapter at Lehigh County Vo-Tech School attended a National FFA Leadership Conference in Washington, D. C. from June 20 to 25. The week long Washington conference was held at the National FFA Center near the nation's capital.

The FFA Conference program was designed to improve leadership skills, develop an understanding of the national heritage, and prepare FFA members for more effective leadership roles in their chapter and community. The Conference was also a forum for the exchange of FFA chapter activity ideas among members from across the nation.

Besides the training sessions, the 1977 program included visits to Mt. Vernon Plantation, the National Archives, Smithsonian Institution, Arlington National Cemetery, and several other historic monuments and memorials in and around the Capital.

A highlight of the conference was a Thursday morning visit to the office of Senator Richard Schweiker of Pennsylvania. Later participants attended a Capitol Hill luncheon featuring a question and answer period with Congressmen, and Washington leaders in business and industry.

Lois Heyer, 16, is the daughter of Mr. and Mrs. Lester Heyer of Kutztown, R2. Robin Cary, 16, is the daughter of Mr. and Mrs James M. Cary of New Tripoli. The vocational agriculture instructor of both girls is Mr. Frederic H. Stillwagen.

xxx

BALANCE

A meal should be like a tightrope walker, evenly balanced, or it could cause you to fall nutritionally. By choosing the four basic food groups for each meal, you have no need to worry!

CALL US FOR "ON-THE-SPOT" FARM TIRE SERVICE

IN—THE—FIELD
AT—THE—FARM
ON—THE—ROAD

Our fully equipped farm service trucks and skilled repairmen bring you fast on-the-spot tire REPAIRS, REPLACEMENTS and HYDRO-FLATION . . .

WHEN AND WHERE YOU NEED IT

Our trucks are radio controlled for faster service when you need it!

SWEIGART TIRE SERVICE
Formerly Sweigart Firestone

677 W. HIGH ST. MANHEIM, PA
PHONE 665-2258
HOME 665-3603

MEMO
HAY, STRAW and EAR CORN SALE

EVERY MONDAY
AT 11 A.M.
EVERY WEDNESDAY
12:00 NOON
NEW HOLLAND SALES
STABLES, INC
Phone 717-354-4341

Lloyd H Kreider Auct

Berks County DHIA

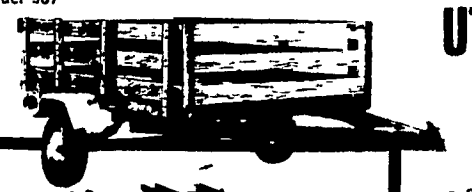
[Continued from Page 91]

Andrew D. Stoltzfus					
Select	H	3-6	305	15,881	710
Beth	H	4-4	305	19,813	703
Richard R. Troutman					
Holly	H	8-5	305	20,575	699
Beulah	H	3-10	305	19,861	700
George E. Moyer					
Crikt71	H	3-8	305	17,869	657
Robert L. Stattazahn					
Star	H	7-7	305	15,434	667
Gene A. Reed					
No. 11	H	7-9	305	18,014	667
Drey Bros.					
No. 7	H	9-8	305	12,002	688
Robert C. Dreisbach					
No. 93	J	5-6	305	11,836	704
No. 94	J	5-10	305	14,539	701
Ernest O. Miller					
No. 42	H	5-8	305	19,571	664
William A. Wealand					
No. 59	H	4-6	305	17,587	659
Lester Heyer					
Milu	H	5-4	305	16,116	684
Paul E. Labe					
No. 60	H	6-7	305	18,993	652
John C. Bartsch					
Janet	H	7-6	305	14,471	653
Glen Mar Farm					
No. 5	H	8-4	305	19,942	758
10	H	2	305	19,437	694
No. 28	H	2-6	305	19,854	716
No. 60	H	4-8	305	19,953	819
Yost Brothers					
Donna	H	6-3	305	19,721	835
No. 146	H	5-10	305	21,310	922
No. 120	H	3-11	302	18,155	687
Fujiama	H	3-11	305	20,954	793
No. 40	H	3-9	283	18,678	666

UP TO 25% OFF
FACTORY OUTLET SAVINGS
ON HEAVY-DUTY, SUPER TOUGH
TRAILERS

Trailers for every purpose at low factory outlet prices!
Save now on the best trailers on the market today! Capacities from 1000 to 30,000 lbs.

Model 907



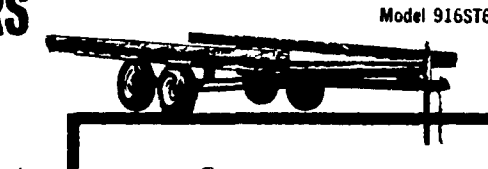
UTILITY TRAILERS
STAKE BODY KIT OPTIONAL
Choices of 4' to 7' widths
6' 4" to 16' lengths

STANDARD FEATURES
• Safety chains • ball coupler • 4 point electrical connector • stop, tail and turn signal lights • license plate holder and light • reflectors • weatherized exterior grade wood bed • three ply springs • heavy duty automotive wheel axle assembly • weight capacities 1180 to 3000 lbs • tire sizes 4.80 x 8B or 5.70 x 8B

Some models with jack stand clearance lights, flotation tires and other features. Many optional features including tandem axles loading ramp, stake body kit and many more

as low as
$255
Model 907

Model 916ST6



FB21796BFR 15

HEAVY EQUIPMENT TRAILERS
• 8 ft width
• Bed lengths 12' 6" to 27' 0"
• 6000 to 30,000 lbs wt cap
• Pintle eye or goose neck hitch
• Single, tandem or tri axle
• Loading or flip up ramps

SALE! SAVE $$!

GN21694DB 20

GRAIN TRAILERS
• Removable 300 bu grain box
• Wt capacity 20,000 lbs
• Overall length 24' 2"
• Dump bed
• Tandem axles
• Bed length 16' 0"

SALE! SAVE $$!

Model 900MC

MOTORCYCLE TRAILERS
• 1, 2 or 3 cycles
• Frame 6 4' x 49'
• Two 7' long cycle rails
• 1180 to 1430 lbs
• Loading ramp
• Extra cycle rail (optional)

SALE! SAVE $$!

GN-42096 BFR 30

FLAT BED GOOSENECK TRAILERS
• Bogie axle over wheel
• Beaver tail
• Wt Capacity 30,000 lbs
• Overall length 31' 0"
• Bed length 20' 0"
• Loading width 96"

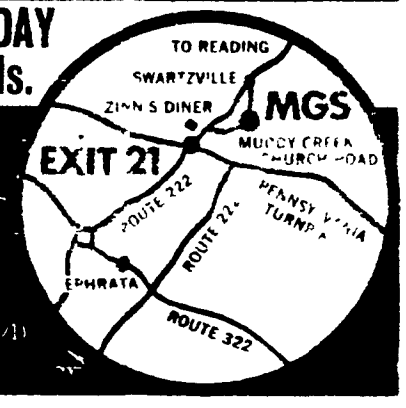
SALE! SAVE $$!

Model UT 12

COVERED TRAILERS
• 7' and 8' widths
• 12' to 32' lengths
• 8' 2" to 9' 7" heights
• 2000 to 10,000 lbs
• Single or tandem axles
• All metal exterior

SALE! SAVE $$!

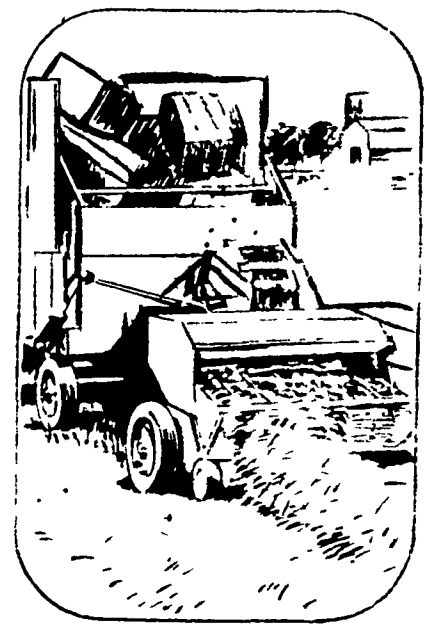
ADDITIONAL SAVINGS > USED TRAILERS Different Sizes < CALL TODAY for details.



MGS TRAILERS
DIRECT FROM THE FACTORY SALES
Division of MGS, Inc.
Muddy Creek Church Rd. R.D. 3 Denver PA (½ mi E of Pa Turnpike—Exit 21)
Open daily 8-6 Saturday 8-12 Phone 215.267.7528

The satisfaction that comes from doing a good job of farming

It's a great feeling to know that you are the master of your farmlands . . . that when you treat your soil right, it will treat you right. Liming is one of the most important factors in keeping your soil in the highest productive range. By raising the pH from a level below 6.0 to 6.5 or higher, you can expect to harvest .8 more tons of alfalfa per acre, with similar increases for all other forage and cash crops



ORDER NOW FOR PROMPT DELIVERY
PHONE
Blue Ball, Pa 354-[illegible]
Gap, Pa 442-4148

Martin's Limestone

Flying farmers

[Continued from Page 78]

festivities. "The most important thing is to stop and look down," she continued. "Many times we settle back and read a magazine or newspaper on our flights, but we should look down and see just how beautiful the world below us really is, and we should share with others and show them what we experience," she told the group of international friends.

"But, probably the most important thing I've learned in my year as duchess is that flying farmers are friends," she continued. "No matter where you go or touch down, there's always another flying farmer to pick you up and give you a place to rest and a good breakfast."

This graciousness and love of God are two of the traits which have endeared Betty Jean Rothenberger to her 12,000 international flying farmer compatriots, and particularly to the 350 members in the Pennsylvania chapter.

On Sunday, gift upon gift was showered on this international hostess, with the Pennsylvania chapter presenting her with an oil painting symbolic of her travels during her reign with the organization.

Along with many gifts, tributes were also made in the duchess' honor. Among those was a mailogram from Sen. Richard Schweiker, a fellow churchmember of the Rothenbergers at Central Schwenkselder Church. Worcester.

But, possibly the best tribute cme from one of Mrs. Rothenberger's own children when she said, "When Mom was considering taking part in the duchess competition, she asked us all if we'd mind sharing her for a year, and naturally, we said, "no."

International Flying Farmer Duchess Betty Jean Rothenberger was honored by many of her fellow flying farmers last Sunday at a picnic held in her honor near the Pottstown-Limerick airport. The Pennsylvania chapter of the international organization presented her with an oil painting symbolizing her year and travels. With Mrs. Rothenberger and her husband Maynard (on left) are Mr. and Mrs. David Kruger, Annville, Pennsylvania Chapter president and Pennsylvania Flying Farmer queen.

But, we're glad that her year's coming to a close and we'll be getting her back again."

For Betty Jean Rothenberger, the year as been one to remember.

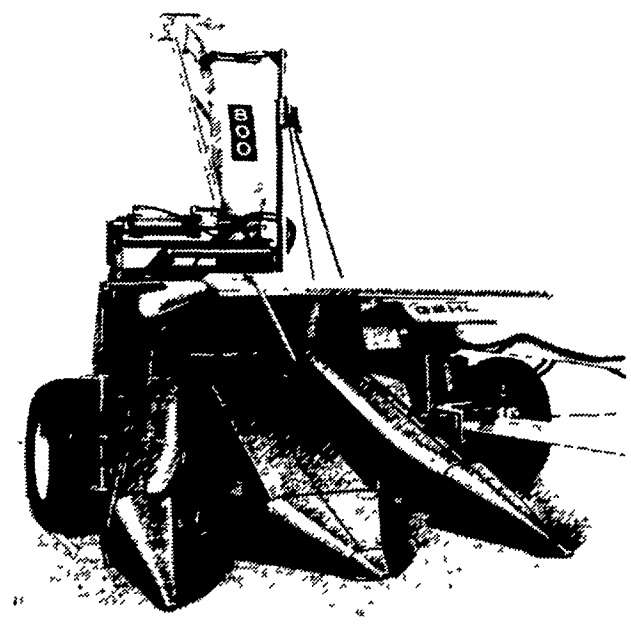
"I learned your world is only as small as you want it to be," she stated, "and, thanks to this experience, the world is really my community, now."

xxx

Cafeterias usually hire waiters and waitresses to serve beverages, clean tables, assist customers with items they neglected to pick up or will need to pick up later, such as desserts.

READ
LANCASTER FARMING
FOR FULL
MARKET REPORTS

Introducing
The Hefty One
from Gehl



Gehl's 800 forage harvester is the machine you've been looking for but haven't been able to find before Eight knives with 8,000 cuts per minute. You get fine chopping with or without recutter screens Select-a-cut transmission lets you control the quality of your forage Straight line material flow---no cross augers to plug And Gehl's patented in-head hydraulic knife sharpener is standard on the 800. Choose attachments like one, two and three-row corn heads, a mower bar, snapper head, flail head or two windrow pickups
See your Gehl dealer for the full story on forage harvesting. He has the equipment for you....from Gehl.

GEHL®
FARM EQUIPMENT

ZOOK'S FARM STORE
HONEY BROOK, PA
215-273-9730

N. G. HERSHEY & SON
MANHEIM, PA
717-665-2271

NISSLEY FARM SERVICE
WASHINGTON BORO, PA
717-285-4844

AGWAY, INC.
CHAPMAN EQUIP. CENTER
CHAPMAN, PA
215-398-2553

S. JOHNSON HURFF
POLE TAVERN
MONROEVILLE, NJ
609-358-2565 or
609-769-2565

CHAS. J. McCOMSEY & SONS
HICKORY HILL, PA
215-932-2615

STOUFFER BROS. INC.
CHAMBERSBURG, PA
717-263-8424

WERTZ GARAGE
LINEBORO, MARYLAND
[301] 374-2672

NEVIN N. MYER & SONS, INC.
CHESTER SPRINGS, PA
215-827-7414

LEBANON VALLEY IMPLEMENT CO., INC.
RICHLAND, PA
717-866-7518

UMBERGER'S MILL
RT. 4 LEBANON, PA
[FONTANA]
717-867-5161

CLAIR J. MYERS
Lake Road R1
Thomasville, PA
717-259-0453

A. L. HERR & BRO.
QUARRYVILLE, PA
717-786-3521

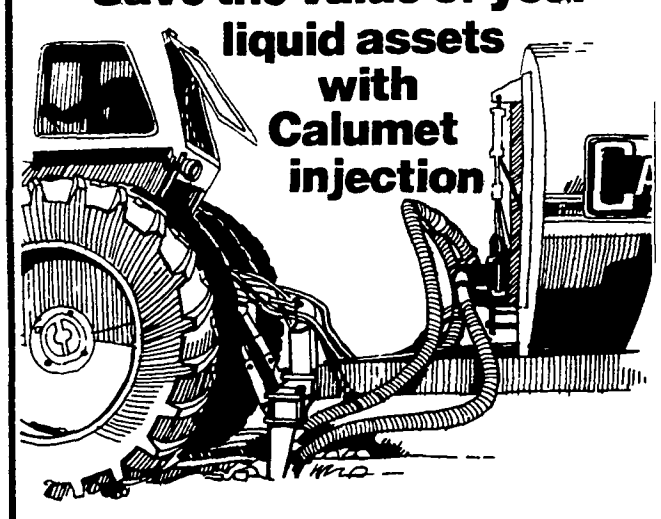
WILLIAM DAUGHERTY
R. D. No. 2
FELTON, PA.
717-244-9787

BINKLEY & HURST BROS.
133 Rothsville Station Road
Lititz, PA
717-626-4705

ERNEST SHOVER FARM EQUIPMENT
19 W. SOUTH ST.
CARLISLE, PA.
717-249-2239

PEOPLE'S SALES & SERVICE
OAKLAND MILLS, PA
717-463-2735

Save the value of your liquid assets with Calumet injection



Calumet injection puts liquid manure where it belongs—**in the ground.** Preserves the nutrient value of the fertilizer and controls odor and runoff Available on all Calumet Spreader and Vacuum Tanks

USED SPREADER TANKS
2200 Gal. Martin (Like New)
1500 Gal. Van Dale
CALUMET

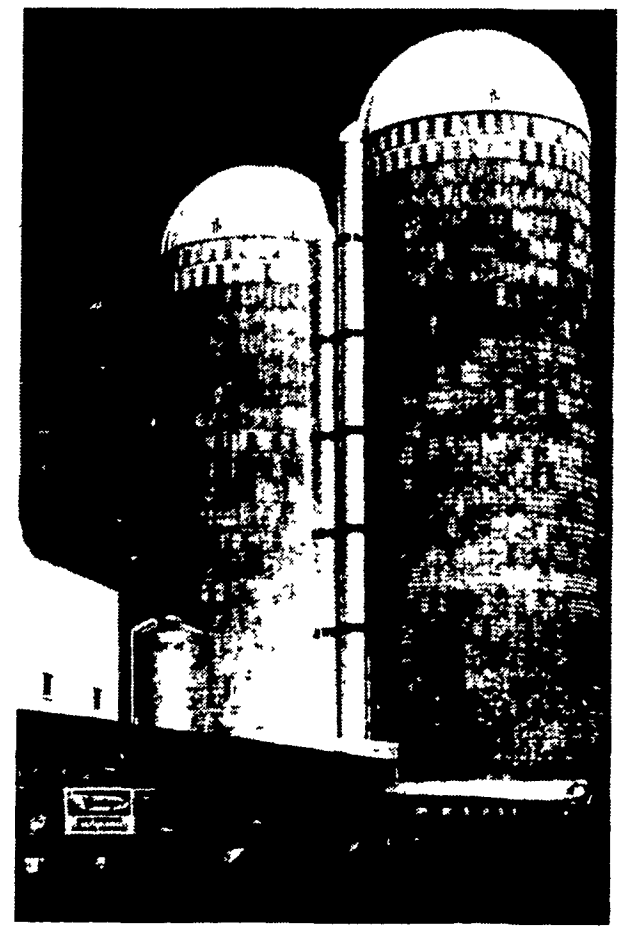
Your complete liquid manure equipment dealer

F. ERNEST SNOOK
Calumet and Nesseth Distributor
Penna., New Jersey, Maryland, West Virginia
R.D. 3 Mifflinburg, Pa. 17844
Phone 717-966-2736 Day or Night

TERRE HILL
50TH
anniversary

We at Terre Hill Silo Co., Inc., wish to express our appreciation to our many faithful customers who have made the success of the past 50 years possible.

We shall continue our endeavor to produce quality products at a reasonable price.



More Quality More Strength More Economy
Silos - Silo Unloaders - Bunk Feeders

For More Free Information—Call Us
Early Order Discounts Available

TERRE HILL SILO CO., INC.
Terre Hill, Pa. 17581 Phone 215-445-6736
Quality & Service Since 1927

Philadelphians grow gardens

UNIVERSITY PARK, Pa. - Vegetable gardens are changing the face and activities of inner-city Philadelphia. Thousands of square feet, formerly vacant lots, rubbish piles and areas scheduled for redevelopment, are being "farmed" by Philadelphians of all ages and ethenic backgrounds in a federally funded urban garden program.

Urban gradeners in Philadelphia and five other cities in a federal program - New York, Los Angeles, Chicago, Detroit, and Houston - are just beginning to reap the harvest of their labors. But they've already learned about the many benefits of gardening - eating new foods, supplementing their food budgets, meeting new people and finding a productive activity to occupy otherwise idle hours.

Libby Goldstein is coordinator of the Phildelphia Urban Garden Program, conducted by the Cooperative Extension Service of Penn State to develop economical food sources for lower income people. She supervises eight demonstration gardens in the city, eight garden assistants and an educational program that she estimates is currently reaching about 5,000 families.

People, ages 4 to 80, representing all cultural groups in the inner-city are growing such vegetables as peas, mustard and turnip greens, lettuce, green onions, escarole, snow peas, early Chinese cabbage, sorrel, radishes, yams, okra, collards, squash, horseradish and herbs.

An enthusiastic gardener herself, Ms. Goldstein points out that the people participating in the garden program are learning more than just how to grow vegetables. She states that the families gardening together are finding that gardening has made it possible for the people to get to know their neighbors after living next to each other for up to 20 years.

Demonstration gardens range from 5,100 to 65,000 square feet. Land for the gardens has been made available to the program by the Philadelphia Redevelopment Authority and some private owners. The eight demonstration sites are in addition to the anti-inflation gardens, church- or organization-sponsored gardens and the container gardens found in windowboxes, fire escapes and balconies all over the city.

According to Ms. Golstein, organizing the people to work together was made easier by working through established community groups and block organizations. Ms. Goldstein and her assistants work with "Grow Patrol" representatives - volunteer leaders - from each area garden and offer workshops for them. During their frequent visits to the garden sites they help individual gardeners with specific questions and help them avoid future problems.

Most demonstrations on growing the crops are conducted at the gardening sites and some eight to 24 demonstrations are held weekly. Other demonstrations are held at city libraries and other centrally located facilities. Now that the initial crops have been established in the gardens, future workshop demonstrations, planned at the suggestion of the gardeners themselves, include puppet shows featurning the program's mascot, "Super Carrot"; how to grow exotic vegetables; Wok dcooking; sowing seeds for the second planting; mulching and composting; winter crops; culture tips for container-grown palnts; and a series of garden workshops for young children.

Preserving garden produce is another important aspect of the program. Beginning in July, demonstrations will be comducted at the gardening sites by the Philadelphia County Extension home economist. Canning foods will also be featured as part of the activities at a village block party.

What is probably the country's first community orchard has been established at Southwark Green Village and includes dwarf fruit trees and raspberries, a part of the program.

Ms. Goldstein says another portion of the gardening program is aimed at youth in 35 4-H clubs. In addition, Ms. Goldstein and her assistants provide educational assistance and conduct programs on gardening to schools, day care center families and the Philadelphia Corporation for the Aging.

Gardeners in all areas of the city are benefiting from the programs' broad educational campaign - gardening columns in small and large newspapers; radio programs broadcast in both English and Spanish; and community newsletters and television programs on both broadcast and cable television.

The "Garden Hotline," operated weekdays and Saturday mornings answers over 60 phone calls a day about individual gardening problems. A gardening newsletter, "City Green," will be sent to several thousand individuals who have requested additional materials and also sent in bulk to libraries and community groups for distribution.

On being a farm wife

—*And other hazards*

By JOYCE BUPP

How's that again?

Do I have a logical explanation of why we're sitting in this car, in the middle of this hayfield, at nine o'clock on a Sunday morning?

Certainly I have a logical reason. I'm a farm wife. And farm wives are much too busy to fool away their precious hours on illogical time wastes.

You see that man up there, running through the waist-high corn, frantically waving his arms. Yea, the one with the clean shirt and neatly pressed slacks. He's my husband, the farmer. Of course he hasn't taken up jogging.

The streak ahead of him is a heifer. She was just trying to climb back in over the fence, but when she saw him the battle plan changed.

We were on our way out the door, in time for church for a change, when the phone, that miserable necessity, started sounding off. It was a kindly neighbor, inquiring if a black and white heifer dressed in a red ear tag might be ours. Probably. It's on our way to church; we'll check.

The beast had fled back the lane by the time we arrived, just in time to be greeted by a hammer-pounding neighboring farmer. The runaway had challenged one of his heifers to join her, leaving behind a broken fence. But he had already captured his problem; ours was still at large.

Back the dusty lane we zoomed, around the barn and into the hay field. Aha! There was the culprit, trying to crawl over the fence. It was at this moment that the chasee spied the chaser and the fun began. Laying back her ears, she threw her heels in the air and raced toward the corn.

I'm now cowering in the front seat of the car, excusing myself because of high heels and a skirt. Patty is drumming her fingers on the seat back, muttering to herself, "I don't believe this! I don't believe this." (She's getting more like her mother each day.) Richie is giggling, loving this excitement, and wondering, "if we might be too late to go to church now?"

Absolutely not. By this time we all need the peace and quiet of a service. They are only at the anthem by the time we arrive, crawling in on all fours to avoid being noticed. The congregation is shaking their heads and saying to themselves, "It's only the Bupps, late as usual. They probably had cows out again."

It's tough to live with a bad reputation.

SCHAEFFERS WOOD PRODUCTS

Manufacturers Of:

★ FEEDER WAGONS ★ LOADING CHUTES

★ FLAT WAGONS

★ FEED BUNKERS Any Size ★ FEEDER RACKS - SKID TYPE Any Size, Cattle & Horse

★ HAY WAGONS

We Custom Build Anything Any Size To Suit Your Needs Out Of Wood. Also, Ask About Our Repair Service!

(DEALER INQUIRIES INVITED)

Phone 717-933-4834

Or Write:

SCHAEFFERS WOOD PRODUCTS

Box 441B RD 3

Myerstown, Pa. 17067

ORTHENE TOP TOBACCO PROTECTION.

ORTHENE® Tobacco Insect Spray is probably the surest protection you can give your tobacco. It not only kills a big variety of tobacco pests on contact, it penetrates the foliage to give internal residual control. It's specially effective against the fleabeetle, resistant green peach aphid, tobacco budworm and tobacco hornworm. No special protective equipment required during application. We have ORTHENE now.

TM'S ORTHO CHEVRON AND CHEVRON DESIGN REG U.S. PAT OFF

Chevron ORTHO Chevron Chemical Company

P. L. ROHRER & BRO., INC.

SMOKETOWN, PA PH. 717-299-2571

COWTOWN RODEO

EVERY SAT. NITE 7:30 P.M.
THROUGH SEPT. 3rd

Rain or Shine

June July Aug.

At Cowtown on Route 40 Woodstown, NJ
(8 mi. E. Del. Mem. Bridge)

Adults $3.00 Children $1.00

MYERS LP GAS

SERVING FARMERS . . . "WE MAKE IT OUR BUSINESS"

CALL (717) 665-3588

MYER'S METERED GAS SERVICE, INC.

P.O. BOX 71

MANHEIM, PA 17545

READ LANCASTER FARMING FOR FULL MARKET REPORTS

Rural development publications listed

DOVER, Del. - The Delaware Cooperative Extension Service has just published a new bibliography, "1975-1976 U.S. Government Printing Office Publications Useful for Rural Development." Prepared by Daniel S. Kuennen, Extension area agent in community resource development, the new bulletin describes current publications covering a wide range of subject areas which should be interest to individuals interested in furthering the development of their community for rural area.

The bibliography is divided into four categories: (1) People Budling-which includes job training, education, health services, nutrition, cultural development, income security and leadership' (2) Community-Facilities- including housing, transportation, utilities, waste disposal and water supply; (3) Environmental Improvement-conservation, recreation, forests, wildlife, land use, planning and zoning, and (4) Economic Development-jobs, agriculture, industry and credit.

Among the titles listed under the section on People Building are: "The Recession and The Older Worker," "Equal Opportunity In Lending," and "People and Fire."

The section on Community Facilities includes publications on: "Rural Emergency Medical Services, A Selected Bibliography," "Effective Citizen Participation In Transportation Planning," "Aided Self-Help Housing: Its History and Potential," "Making The Most Of Your Energy Dollars In Home Heating And Cooling," and "Reducing The Costs Of Legal Services: Possible Approaches By The Federal Government."

Under Enviornmental Improvement there are publications on "How Will America Grow? A Citizen Guide To Land Use Planning," "Sourcebook For Environmental Awareness: People And Natural Resources," and "Control Of Water Pollution From Cropland, Volume I: A Manual For Guideline Development".

The final section of the bibliography is devoted to Economic Development and includes such titles as: "Handbook Of Small Business Finance," "Guide For Profit Planning," "Impact Of Federal Estate And Gift Taxes On Small Businessmen And Farmers," "Report On Prices For Agricultural Machinery And Equipment" and "Fact Book Of U.S. griculture."

Copies of this list of federal publications are available by writing to: Daniel S. Kuennen, Extension area agent, Community Resource Development, University of Delaware Substation, Box 48, Georgetown R2, Del. 19947; or call (302) 856-5250. Ask for the bulletin on current federal publications useful for rural development.

Pork producers enter barrow show

ST. ANSGAR, Iowa - Six pork producers from Lancaster Farming's coverage area have entered barrows in the production tested barrow contest of the National Barrow Show to be held in Austin, Minn. on September 12 through 14.

James Parlett, Airville; Piper Farms, Benton; Sweigard's Durocs, Halifax; Hancock Farms, Hershey; Dutch Valley Farm, Manheim; and Dale Nolt, Manheim, all delivered barrows to the St. Ansgar (Iowa) test station and were entered in the contest.

Eight hundred and 15 barrows met the weight and age requirements and were put on official test - far in excess of the 600 barrows that had originally been anticipated by John Phillips, superintendent of the National Barrow Show.

Entries are on test from the following states: Arkansas, one; Colorado, 10; Idaho, three; Illinois, 159; Indiana, 63; Iowa, 199; Kansas, seven; Michigan, 16; Minnesota, 84; Mississippi, five; Missouri, 49; Nebraska, 39; North Carolina, one; North Dakota, three; Ol. o, 46; Oklahoma, 29; Oregon, two; Pennsylvania, 13; South Carolina, three; South Dakota, 15; Tennessee, seven; Texas, 25; Wisconsin, 35, and Wyoming, one.

Barrows which complete the test will be slaughtered and appraised in a production-related carcass contest at Geo. A. Hormel & Company's Austin, Minn., plant.

TROY-BILT Roto Tiller

20% OFF 4 H.P. Pony Tillers Available

6 H.P. RECOIL START

SPECIALS

Used 14 H.P. Economy Tractor (Excellent cond.)
Used 12 H.P. Cub Cadet w-mower & Tiller (Good Cond.)
Used Case 18 H.P. Front End Loader & Tiller, Good Condition, A real work horse - priced right.

CHECK OUR PRICES ON LOG SPLITTERS

NORMAN H. ZIMMERMAN
Myerstown R.D. 2 Phone (717) 866-4695
½ mile west Myerstown - West Main St.
Shop Hours:
Mon. & Fri. - 8 to 8 Sat. - 8 to 12
Wed. & Thurs. 8 to 5 Tues. Closed

Lickin' Good

Nutrena Controlled Release CLS— so different, it's patented

Your cattle will like Nutrena Controlled Release CLS and you'll like the benefits behind this new development in liquid supplements. The patented process controls the release of protein-building ammonia nitrogen in the rumen compared with a conventional urea-based liquid supplement. This improves the feeding efficiency of the urea. And, the slow-down means an extra margin of safety from urea toxicity—that's important when self-feeding liquid supplement.

Nutrena Controlled Release CLS liquid supplement—a product of Cargill research. It's great for dairy herds as well as beef cattle on range, pasture, stalks, stubble or in the feedlot.

feeding programs you can believe in

Nutrena Feeds

AVAILABLE FROM THE FOLLOWING DEALERS:

H. JACOB HOOBER
Intercourse, PA

W. L. MUMMERT CO.
Hanover, PA

THARPE & GREEN MILL
Churchville, MD

CHESTER WIEST
Sales & Distribution Manager
Phone 717-741-2600

R. E. RUDISILL
Sales & Distribution Manager
Phone 717-854-2281

RICHARD B. KENDIG
Special Accounts Representative
Phone 302-478-3058

BEACON FEEDS

Beacon Feeds, York, PA — Phone 717-843-9033

Order FOLIAN now.

It can make a good stand yield 10-20% more soybeans.

FOLIAN is the unique foliar fertilizer that feeds through the leaves when pods are filling

By getting more nutrients into the plant, FOLIAN helps more beans fill to harvestable size About 10-20% more, according to national tests Returning about $2 for every $1 invested in FOLIAN

Talk to us now about making a FOLIAN application It s the practical way to make a good stand of soybeans more profitable

Allied Chemical Plant Foods

JOHN Z. MARTIN
New Holland RD1
717-354-5848

OR

L.W. ZIMMERMAN JR.
Rehrersburg, PA
717-933-4360

Steiger tractors set records

FARGO, N.D. - New official records in fuel efficiency, drawbar horsepower and drawbar pull for tractors now on the market were set recently by a Steiger Panther III ST-325 four-wheel-drive tractor under maximum load - 78.5 decibels (db) - was set by another Steiger model, the Cougar III ST-250. This level of quietness has only been matched by two or three two-wheel-drive tractors. Most tractors measure 80 to 87 db.

The Steiger Panther ST-325 achieved a record fuel efficiency of 0.471 pounds of fuel per drawbar horsepower hour.

Official tests were conducted at the University of Nebraska Tractor Testing Laboratory.

"For the farmer, this means he gets more work out of each gallon of fuel with the Panther than with any other four-wheel-drive tractor made today," says Gerry Mortensen, manager, test and evaluation, Steiger Tractor, Inc. "This level of fuel efficiency is far superior to most two-wheel drive tractors."

In addition to fuel economy, the Panther owner also gets the most power ever officially recorded.

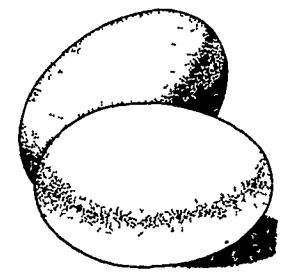
The tractor's drawbar horsepower was rated at 281.94, eclipsing by nearly 10 horsepower the previous official record, held by a Steiger Tiger II. The Panther ST-325 also recorded the highest drawbar pull level - 28,189 pounds.

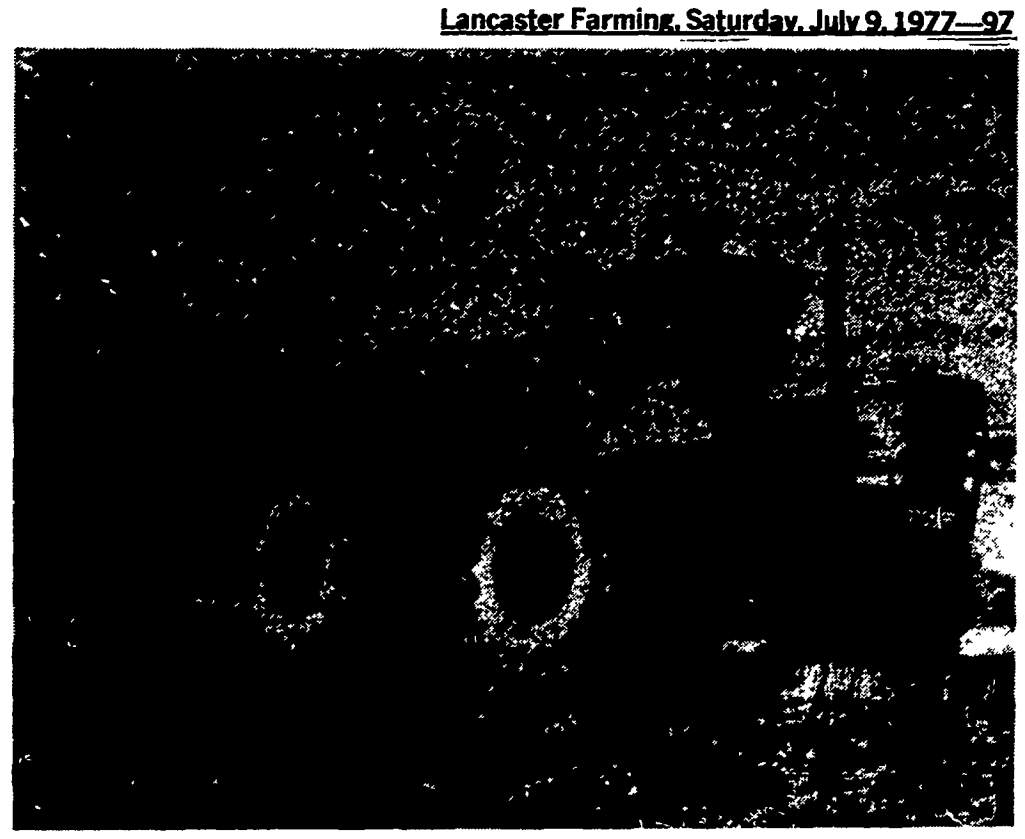
"These figures are a measure of working capacity," Mortensen says. "With a Panther ST-325, a farmer can cover more ground with even the largest implements in the shortest amount of time. The combination of fuel efficiency and power make big tillage jobs very economical.

"The Cougar III ST-250 is quiet because it's heavy and tigntly constructed," Mortensen says. "It's a solid machine built to last. Most tractors of comparable horsepower are substantially lighter - and noiser."

Steiger Tractor, Inc., is headquartered in Fargo, N.D. It manufactures four-wheel-drive tractors exclusively, with 13 models ranging in engine horsepower from 210 to 450.

YOU'RE IN GREAT SHAPE WITH EGGS!





New official record in fuel efficiency, drawbar horsepower and drawbar pull for tractors now on the market were set recently by a Steiger Panther III ST-325 four-wheel-drive tractor.

Grange to celebrate 25 years of youth camp

HARRISBURG, Pa. - The silver anniversary of the Pennsylvania State Grange's annual youth camp will be marked by special observances at this year's event which will be held July 15, 16,and 17 at Camp Kanesatake near Spruce Creek, Huntingdon County.

The theme will be "looking at our past as a guide to our future," said Douglas A. Bonsall, of Millerstown R1, chairman of the State Grange's youth committee.

State Representative Samuel E. Hayes, Jr., of Huntingdon County, will meet with the campers and discuss the democratic process of our government and how the State Legislature functions.

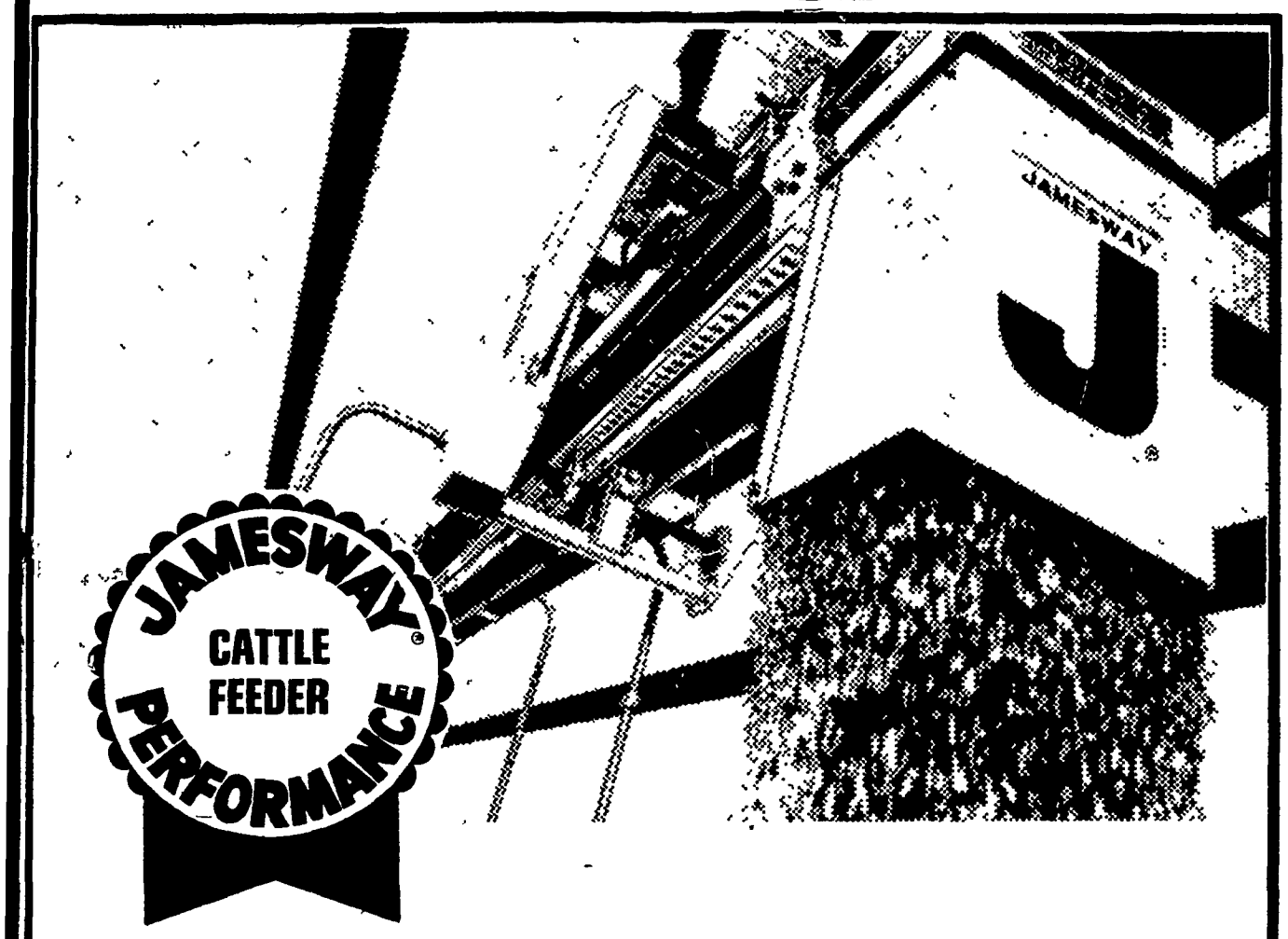
Wade Cadle, Jr., of Knosville, Tenn., a member of the National Grange youth committee, will conduct workshops on Grange programs, with special emphasis on projects for the deaf.

Other workshops will deal with parliamentary procedure, first aid, old and new dance steps, and public speaking.

Highlighting the evening activities will be a 25th anniversary reception and dance Friday, July 15, and selection and coronation of a new State Grange youth prince and princess Saturday, July 16. They will succeed the reigning prince and princess, John H. Keith of Entriken, Huntingdon County and Anna May Snyder of Camp Hill, Cumberland Clunty.

The annual Junior Grange camp will follow the youth session. It also will be held at Camp Kanesatake, opening July 17 and continuing through the July 23.

TRY A CLASSIFIED



BELTS OUT THE FEED

Jamesway Volume-Belt® cattle feeder—the Quiet One—belts feed out fast without feed separation, for in-barn or outdoor feeding. Downspouts direct feed to stanchioned cows facing in or facing out.

We also install silage distributing-unloading, ventilating, and manure-handling systems.

AGRI—EQUIP.
RD2, Farmersville, Ephrata, PA
717-354-4271

LANDIS BROTHERS INC.
1305 Manheim Pike, Lancaster, PA
717-393-3906

M. S. YEARSLEY & SON
114 E. Market St.
West Chester, PA 19380
215-696-2990

ROY O. CHRISTMAN
RD1 (Shartlesville) Hamburg, PA 19526
215-562-7218 or 215-488-1904

ERB & HENRY EQUIP., INC.
22-26 Henry Avenue, New Berlinville, PA
215-367-2169

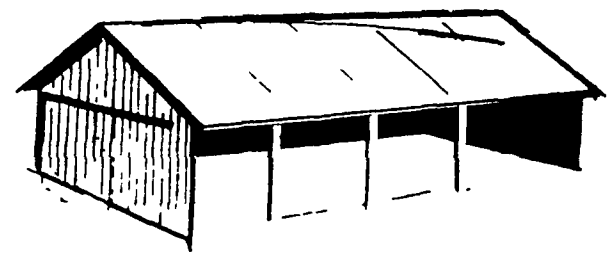
HARRY L. TROOP
Rt. 1 Cochranville, PA 19330
215-593-6731

DEPENDABLE MOTORS
Honey Brook, PA
215-273-3131

I. G.'s AG. SALES
Rt. 113, Box 200, Silverdale, PA
215-257-5135

SWOPE & BASHORE, INC.
Frystown, R1, Myerstown, PA 17067
717-933-4138

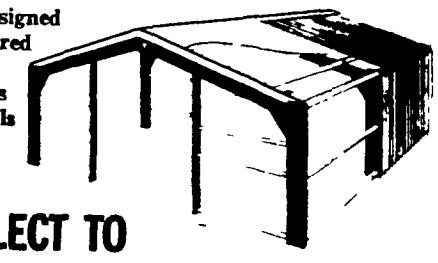
SHARON "AG" BUILDINGS



40' x 90' x 10'
FOB Factory $7,250.
26 ga. Enameled Sheeting
MORE USABLE SPACE FOR LESS COST

SHARON "AG" BUILDINGS

- Economically Designed
- Soundly Engineered
- Quickly Erected
- Quality Materials
- Straight Sidewalls



CALL COLLECT TO
JACK McMULLEN 717-761-1863
OR WRITE SHARON METAL BUILDINGS
1500 STATE ST., CAMP HILL, PENNA. 17011

Farm becomes a horse center

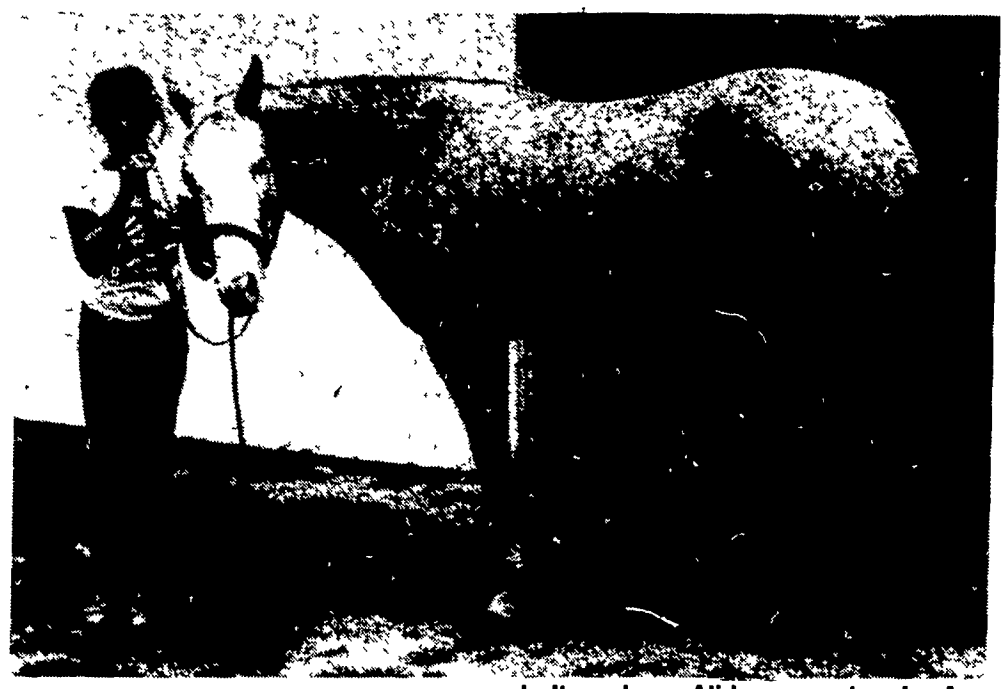
By KENDACE BORRY

BRICKERVILLE, Pa.– What do you do if you decide after sixteen years of being a dairy farmer that you want to change? Does that mean you have to give up the farm? Is it possible to make the switch into something else that you like without having to sell your land? Can you be a success in another field of farming?

Three years ago The John A. Farrington family located near Brickerville in Lancaster County proved it can be done. They left the dairy far behind and turned their 250 acres into the Lower Hopewell Horse Center. Today there are close to 50 head of horses and ponies roaming over their farm.

The horse farm operation is mainly a boarding and training stable. Approximately 30 horses are boarded there, and the other stock consists of the Farrington's brood mares and show horses.

Trainer for the horse center is Miss Natalie Immel who has studied horsemanship in 4-H and at Bobby Allen and Monte Forman clinics. Last year in 4-H, she was the state senior showman in the grooming and showmanship class, and second in the state in the senior western pleasure class.



Alida Farrington, daughter of Mr. and Mrs. John Farrington, shows her Appaloosa the way to stand for the halter class. Alida competes in Appaloosa and open show competitions.

Besides boarding and training horses, the center holds clinics to improve riding techniques, gives private riding lessons, does Appaloosa breeding, and sponsors horse shows throughout the summer.

The big dairy barn has been changed into a boarding stable with roomy box stalls where once cows stood to be milked. Another barn has been added with an indoor arena attached so that training can continue over the cold winter months. A large outdoor arena, 150- by 300', is behind the barns to practice in and hold horse shows.

What are the advantages of having a horse farm over a dairy farm? According to the Farringtons, one big advantage is being able to sleep a little later in the morning. No more do they have to get up every single day of the year at 4 a.m.

"We wanted to stay on the farm, but we knew we wanted to try something other than dairying," John Farrington and his wife Helen explained. "We had had a few horses for a long time and we wanted to stay on the farm so we decided to go into horses in a big way."

Natalie Immel, trainer for Lower Hopewell Horse Center, works a young horse in the large outdoor arena that doubles as the show ring.

The Farringtons still have 100 acres in cropland and they grow all their own corn and hay. They make their own special feed mix right on the farm for all their stock.

Some of the future plans that the Farringtons have for their horse center include building a second show ring, making a trail from their land to the Horseshoe Trail (a trail that runs from Harrisburg to Valley Forge), and building a cross country course.

Anyone interested in horses is welcome to visit the Lower Hoepwell Horse Center. Their facilities are available for use by outside groups including 4-H and riding clubs. The public is invited to attend any of the open horse shows planned this Summer for July 13, and August 3, and August 31.

Govt. course offered by PSU

UNIVERSITY PARK, Pa. - Penn State offers a wide range of correspondence courses about local government in their public affairs series.

The courses cover township, borough, and county government; community planning; fiscal management; and bituminous paving, street and road drainage, and road stabilization materials.

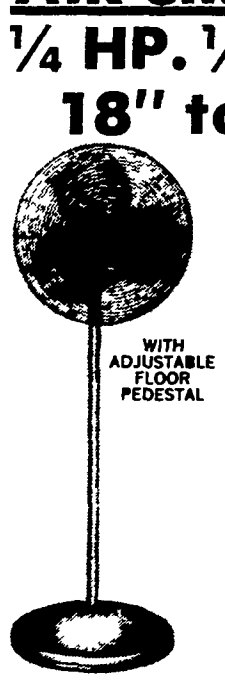
Courses are written for both elected and appointed local government officials and anyone interested in effective local government and community planning.

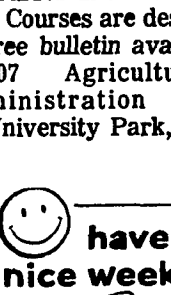
Each course consists of 12 lessons and is priced at $6.95. Certificates of completion will be awarded to elected and appointed local government officials satisfactorily completing courses in the series.

Courses are described in a free bulletin available from 307 Agricultural Administration Building, University Park, PA. 16802.

be polite to someone

AIR CIRCULATORS
¼ HP. ⅓ HP. ½ HP.
18" to 30" SIZE





PRICED FROM
$49.00
TO
$100.00

PAUL B. ZIMMERMAN
HARDWARE
Rt. 4, Lititz, Pa. 17543
Woodcorner Road
1 mile West of Ephrata off Rt. 322
Phone (717) 733-4332

COMPLETE GRAIN HANDLING EQUIPMENT

BROCK
Feed Bins and Grain Bins

CARDINAL
Bucket Elevators and Auger Equipment

FARM FAN
Grain Dryer, Aeration and In-Bin Drying

WE SELL, SERVICE AND INSTALL
E. M. HERR EQUIPMENT, INC.
R.D. 3 Sprecher Road Willow St., Pa. Lancaster Co. 717-464-3321

PUBLIC AUCTION
OF VALUABLE REAL ESTATE
SATURDAY, JULY 23, 1977
At 2:00 P.M.

On the premises located just off Route 222 approximately 4½ miles north of Zinn's Diner, turn left onto Blimeline Road, just before Weaver Furniture Store, properties on the right. Spring Township, Berks County.

TRACT 1: 2½ story home on 1.9 acres.

TRACT : 15.2 acres zoned R2, residential. For details call Auctioneer (717) 733-1006.

Sale by:

PAUL H. KURTZ

Randal V. Kline
Lloyd H. Kreider, auctioneers

CONSIGNMENT SALE
WEDNESDAY, JULY 20, 1977
At 9:30 A.M.

Location: ½ mile North of Route 23 on North Maple Ave. in Leola, Lancaster Co., Pa. Watch for sale sign.

Tractors, Farm Machinery, Horse. Drawn Implements, New Tools & Hardware. Positively no Household Goods.

We sell on Commission.
Hay & Straw Sale Every Wednesday.
at 12:00 Noon by Harvey Z. Martin.

Sale by,

David H. Good
717-656-8911

Auctioneers - F. Snyder, R. Martin,
C. Wolgemuth, J. Fry, L. Horst
NOT RESPONSIBLE FOR ACCIDENTS.

Next Sale Wednesday, Aug. 3, 1977

PUBLIC AUCTION
OF 93 ACRE GENERAL FARM
WEDNESDAY, AUGUST 10, 1977
2:00 P.M.

Location: One mile east of Strasburg on the south side of route 741 in the Twp. of Paradise.

Property being offered for sale includes large 2½ story brick home with five rooms on the first floor and 7 bedrooms with bath on the second floor. The home is heated with an oil fired hot water furnace. The farm buildings consist of a large bank barn with 20 cow stalls, horse stalls, heifer pens, tobacco shed and a 12 x 52 cement silo. Also included in the sale is a 6 room tenant house located along route 741 on the northeast corner of the farm.

The farm is in a high state of cultivation with long level well drained fields. There is over 4,300 feet of road frontage and a spring fed stream.

Auctioneer's Note: The farm has the reputation of being one of the most productive farms in the area. This is a sale that all farm buyers and investors should plan to attend.

Inspection date: July 2, 1977 1:00 to 3:00 P.M.

Sale by,

[redacted] National Bank of [redacted]burg
[redacted] for the Estate of
EARL D. RANCK

Attorney A. W. Reese Esq.
132 E. Chestnut St.
Lancaster, Pa.
Leaman & Buchen Auction Service
Sanford G. Leaman
Burnell L. Buchen
299-5791

Sale reports

A Public Auction was held June 28 by George and Helen Zimmerman, 15 miles north of Kutztown, Lehigh Co., Pa.

The following machinery was sold: Ford 4-row Corn planter $775, Arps Snow Blower $475, 3-pt. Disc $340, M. F. Combine $6450, Bear Cat Roller Harrow $1050, J.D. Grain Drill $2250, Ford 5000 Tractor $7800, Ford 4000 Tractor $5100 and 4-bottom Plow $950.

Sale conducted by Ralph W. Zettlemoyer Auction Co.

xxx

A Public Sale of a 9¼ acre farm was held June 30 for the Clayton Diffenderfer, Estate, between Lititz and Manheim.

The level fertile land with a 9-room 2½ story brick dwelling and 2-car garage attached was sold for $101,000 to Cassel Bros., R.D., Lititz, Pa.

Auctioneers were Wolgemuth & Shaffner.

xxx

An Antique Sale was held at the Farmersville Auction on July 4 at Farmersville, 3 mi. east of Brownstown, Lanc. Co., Pa.

Items sold included: Imari Dish $57.50, High-Top Dry Sink $725, Shirley Temple Doll $110, Wenger Dry sink $425, Kitchen Cabinet $190, Refinished Ice Box $190, Sterling Candleholders $85, Brass Bed $160, Express Wagon-Dog Hitch $97.50, Quilts from $30 to $100, Signed Tiffany Picture Frame $95, Cut glass vase $75 and Cast iron Toy electric car $105.

Sale conducted by John J. Rutt.

xxx

HUNTERS SALE BARN INC. held their weekly sale July 4 at Rising Sun, Maryland.

HEIFERS: High Choice and Prime 25.00-28.50; Good to Choice 24.50-25.00.

COWS: High Choice to Prime 29.25-31.50; Good to Standard 28.00-29.25; Utility 26.75-27.75; Cutters 25.25-26.00; Canners 22.00-24.25.

CALVES: Prime 180-240 lb. 55.00-59.00; High to Choice 140-180 lb. 52.00-55.50; Good to Choice 120-140 lb. 47.00-52.00; Standard to Good 95-110 lb. 36.00-45.00; Utility 75-80 lb. 35.00-38.00; Low Utility 60-75 lb. 27.00-34.00.

HOGS: Feeder $18 to $22 by hd.

SHEEP: .15-.19 cents.

LAMBS: .42-.54 cent; few .65 cents.

Sale Mgr. & Auctioneer, Norman E. Hunter, Pres.

Entries accepted

WEST CHESTER, Pa. - On August 4 the Chester County Holstein Club will hold its annual Black and White Show in connection with the Goshen Fireman's Air, three miles east on West Chester on Route 3.

All cattle should be on the grounds by 2 p.m. on August 4 and should remain there until 4 p.m., August 6.

Four-H and FFA members are invited to show in all classes. Junior fitting and showmanship classes will begin at 6 p.m. on August 4 and the remainder of the show will follow.

For additional information on the Chester County Show, contact Robert Pepple at 215-932-3975 and forward all entries to Pepple at Box 119, R1, Oxford, Pa. 19363 no later than July 16.

Officials entry blanks should be used if available and the name, registration number, sire, birth date, owner, breeder, and class number should be provided with each animal.

GAP AUCTION
FRIDAY EVENING, JULY 15, 1977
5:30 P.M.

Located off Route 41 - Lancaster Avenue opposite Turkey Hill Minit Market - Cross RR Bridge.

ANTIQUES AND HOUSEHOLD GOODS SOLD AT EVERY AUCTION.

Inspection Friday from 9:00 a.m. until sale time.

CONSIGNMENTS ON MONDAYS FROM 8:00 A.M. TO 7:00 P.M.

OTHER DAYS BY APPOINTMENT
Call us for pick-up service.

IRA STOLTZFUS & SON, Auctioneers
442-4936 or 442-8254

CONDUCTORS ALL TYPES PUBLIC SALES

PUBLIC SALE
SATURDAY, JULY 16, 1977
At 10:00 A.M.

1 block off Rt. 222 along Bowmansville Road, south of Adamstown, Pa. Behind Adamstown John Deere Equipment Co.

ALLIS CHALMERS B-10 LAWN AND GARDEN TRACTOR

with Mower, Culitvator, Plow and Corn Planter

Cream separator; 22 single shot rifle; 2 wheelbarrows; silage fork; other fork; scythe; axe; shovels; step ladder; hammers; saws; elec. air compressor; rotary lawn mower; a few seasoned boards; 2 hole corn sheller; elec. fence posts; 2 wooden wagon wheels; shovel harrow; 2 chicken crates; row marker; 1959 Chevy ½ ton walk in truck in running condition.

ASHLEY WOOD ROOM HEATER

Maytag wringer washer, good condition; G.E. upright freezer; G.E. refrigerator; Westinghouse elec. range; deluxe Sunbeam vacuum cleaner; 2 double beds, box spring and mattress; lot of throw rugs; National Geographic magazines, dated in 1950's; armchair; 2 baby cribs; several comforterers; ironing board; sofa bed; some books; table lamp; 2 floor lamps; 3 rocking chairs; lot of other chairs; lot of utensils including, set of copper bottom Revereware; pressure cooker; egg beater; 2 roasting pans; waffle iron; toaster; Corning ware perculator; lot of jars, some dated; crocks; 2 tubs; twin tubs; 3 tea kettles; a few mugs; Wm. Rodgers tableware; cherry breakfast table with 4 wooden chairs; china closet; large wooden wardrobe; several wall pictures; spring wound alarm clocks; ice cream freezer..

3 ANTIQUE WASHSTANDS

2 antique dove tailed bureaus; chest of drawers with glass knobs; wardrobe with drawer; child's wooden rocker; old ice box; antique wooden high chair; Singer treadle sewing machine; sewing stand; library table with drawer; dropleaf stand; upright piano and piano bench; wooden stool; wooden bucket; cherry seeder; cast iron sheller; egg scales; glass butter churn; metal bed; ice tongs; pea scales.

Terms by,

[redacted]. MUSSER AND [redacted]. MUSSER
Executors for
Noah G. Musser Estate

For Information call 484-4813.
LeRoy S. Horst and Paul W. Horst, Auctioneers
Kilmer & Horst, Clerks
Not Responsible for Accidents If Any Should Occur.
Refreshments will be served by
Ladies Auxiliary of Fivepointville Fire Co.

HAT & GAVEL AUCTION CO.
1 Mile North of Lititz on Route 501

THURSDAY EVENING, JULY 14, 1977
5:30 P.M.

COLLECTIBLES, FURNITURE, HOUSEHOLD

Springfield Savage 12 gauge pump, 12 gauge single barrel, 1898 rifle, Indian arrow heads, Indian rug, round inlaid tilt top table, Lyre drop leaf table and lots more.

(No coins on this sale)

ESTATES AND ANTIQUES

WILBUR H. HOSLER

306 Owl Hill Road, Lititz
Harold K. Galebach, Partner
HAT & GAVEL AUCTION CO. SELLS
ON COMMISSION—CALL 626-0254

Receiving Hours: Monday, Noon to 9 P.M.; Wednesday, 9 A.M. to 5 P.M.; Tuesday, Pickup Day.

Positively No More Garage Sale Leftovers Will Be Received.

PUREBRED GUERNSEY
DISPERSAL
(Mrs. John M. Wright, Chestertown, Md. Owner)
THURSDAY, JULY 21, 1977
12:30 P.M.

At the Ass'n. Sales Pavilion, 6 Miles East of Lancaster.

62 HEAD - 42 COWS - 7 BRED & 13 OPEN HEIFERS
Cows due all months of the year.

IN SALE - 24 daus. of "Fauver Hill Hal Supreme". He by "Mulhocaway Butterfat King Hal", out of "Bill[redacted] Suzanne of Monroe" (E[redacted]0). 7 recs. ave: [redacted]43F.

[redacted] Sale, 10 daus of [redacted], 5 of [redacted] ON THE MONT[redacted]
[redacted]LECT FROM THIS A[redacted]ERD.

Sale Managed by:

PA. GUERNSEY BREEDERS' ASSOCIATION
P.O. Box 458, Camp Hill, PA 17011
(717) 737-0551 and the
Merryman, Co., Sparks, MD 21152
(301) 771-4624

Public Sales Register

JULY

SAT. JULY 9, 1:30 PM. Located 8 miles north of Myerstown on Route 501 and 1 mile south of US Route 22 on Route 501 at Bethel, Pa. Turn west at Bethel School to second farm on left at Harvey Zimmerman farm. Conditions by Henry H. Martin. G. Harvey Weik, Auctioneers.

SAT. JULY 9, 9:30 AM. Public sale of real estate, machinery, furniture. Located in Snyder County, 3 miles north of McClure, Pa. turn north off Route 522 at the custard stand, travel 2 miles, turn west of Bakers Church, about one mile to farm. Eugene C. Wright Estate. Mark Glick, Auctioneer.

SAT. JULY 9, 2:00 PM. D. LaMar and Edna A. Good Sale. Between Schoeneck and Denver along Steinmetz Road, West Cocalico Township. Selling 5 acre farm. John E. and Paul E. Martin, Auctioneers.

SAT. JULY 9, 10:00 AM. Public sale of 31-½ acre farm, also 25-½ acres partly wooded ground, also 11-½ acres woodland, also farm equipment and household goods. Located 3-½ miles north of Morgantown. Terms by Estate of John Huyett, Albert A. Stallone, Attorney, Elton and Alvin Horning, Auctioneers.

SAT. JULY 9-Household and beautiful antiques. Owner, Mildred Johnson, Tunkhannock, Pa. Bunnell and Weaver, Auctioneers.

SAT. JULY 9, 11:30 AM. Public Sale of Valuable Real Estate, Household Goods, a few antiques, and a few tools located along Route 10, 1½ miles north of Route 30, at the foot of Slate Hill, 1 mile south of Compass, Chester County, Pa. Conditions of sale by Ralph M. Hettinger, Power of Attorney for Eugene L. Hettinger; Leroy Zook and Leon Kurtz, Auctioneers.

SAT. JULY 9, 11:00 AM. Public Auction of 18 acre farm, farm equipment, antiques and collectibles, household items. 18 miles south of Subury; along Route 225 between Pillow and Mandata in Lower Mahanoy Township, Northumberland County, Pa. Kermit I. and Martha A. Witmer, owners. George Deibert, Auctioneer.

SAT. JULY 9, 9 AM. Public sale of household goods and antiques, car and truck. Located one mile east of Strasburg along Route 741. Chester and Elsie Ranck, owners. J. Everett Kreider, Carl Diller, Auctioneers.

SAT. JULY 9, 9:30 AM. Auction, Primitives, antiques, household items, blacksmith tools - some hand forged, garage tools of the late Chester H. Trauger, for Mrs. Chester Trauger, Kellers Church Road, Bedminster, Pa. Henry K. Freed, Ralph D. Freed, Ronald D. Freed (apprentice), Auctioneers.

SAT. JULY 9. Huge antique and furniture auction. To be held in the Hamlet of

READ LANCASTER FARMING
FOR FULL MARKET REPORTS

REGISTERED AYRSHIRES SELL

Carlisle Fairgrounds
Carlisle, Pa.

WEDNESDAY, JULY 13, 1977
12:30 P.M.

Approximately 40 head, many fresh or due late summer and early fall. A great opportunity to obtain value and summer milk replacements. A number of good cows and heifers for future money-makers. Health, TB and blood tested within 30 days.

AYRSHIRES — For Maximum Profit.

July 13 - Carlisle Fairgrounds, 12:30 P.M.

Sale Managed by:

AYRSHIRE BREEDERS ASSOCIATION

Auctioneered by:
Ralph Horst, Marion, Pa.

CONSIGNMENT SALE

OF FEEDER CATTLE & FEEDER PIGS

FRIDAY, JULY 15, 1977
6:30 P.M. Sharp
at
Keister's Middleburg Auction Sales, Inc.

Rt. 522, 3 miles East of Middleburg, 5 miles West of Selinsgrove, Pa.

Last sale over 500 head sold.
Bring a load. Buy a load.
Early consignments appreciated.

For Information Call:
717-837-2222, 717-524-5285, or 717-966-2856

KEISTER'S MIDDLEBURG AUCTION SALES INC.
Rt. 522, R3, Middleburg, Pa.

DON & WALT KEISTER, Owners

Art Kling & Larry Long, Auctioneers
Terms - Cash. Trucking Available. Restaurant Open.

GEORGE AND REBECCA SNYDER
TWO DAY PUBLIC SALE

Snyder Store formerly Swope store in the village of Fryestown, Berks Co.

FRIDAY, JULY 22, 1977
SATURDAY, JULY 23, 1977
Friday, July 22 at 4:30 P.M.

All goods in basement, nail bins, counters, all kinds of nails. All kinds of bolts, platform scale, elec. motors, tools, wire, stove pipes.

Saturday, July 23 at 9:30 A.M.

Three story frame building, store room 44 x 80, office, bathroom on first floor, second floor has 6 room apt. Kitchen, dining room, 3 bedrooms, bath and laundry room. Third floor has large storage place. Large basement. Building is heated with oil steam heat. Inspection on July 9, from 1 to 4 P.M.

Meat case, 8 condoles, frozen food cabinet, elec. meat slicer, office safe, flat top desk, 6 drawer spool cabinet, coffee grinder, cherry seeder, picture frames, Delworth coffee box, meat grinders, paint mixer, cash register, light globes, Mercury dimes, silver halfs, silver dollars, paper cutter. Dry goods, garden tools and lots of goods you find in a store.

Refreshments by the Ladies of the Little Swatara Brethren Church.

Real Estate at 2:00 P.M.

Condition by,

GEORGE & REBECCA SNYDER

Sam Wise, Jr. - Attorney
John Breidegam & Cal Beamesderfer - Auctioneers
Curtis Swope & Ray Deck - Clerks

GEORGE REINHART'S
COMPLETE DAIRY
DISPERSAL

Route 472 south from Quarryville for app. 4 mile. Turn east on Bartville Road and follow sale sign. 1 mile west of Bartville store off Bartville Road. Adjacent to Bart Colrain Elementary School.

FRIDAY EVENING, JULY 22, 1977
7:00 P.M.
55 HEAD

44 Grade Holsteins
5 Grade Guernsey
4 Red & White Holsteins
2 Jersey (1 reg.)
13 bred Holstein heifers, 2 Jersey heifers
1 reg. Hol. heifer by Apollo Rocket
App. 20 years of Curtis Candy breeding.

Calving schedule: 5 May, 2 June, 2 July, 2 Aug., 5 Sept. Also the 14 bred heifers beginning to calve in Sept.

T.B. & Bangs certified, 30 day charts. Many 2nd and 3rd calf heifers.

15 ft. corn silage in 20 x 60 silo. Top Line milk transfer system w/dryer. Large receiving jar vacuum controlled w/tub to wash 4 lids & inflations. 50 Almo vacuum pump. 4 Surge units. 15 milk cans, double S.S. tubs. 52 gal. elec. hot water heater. 2 outside hay racks.

Terms by,

GEORGE H. REINHART
529-2846

Kreider & Diller Auct.

Know Where the Activities Will Be?
Read the Farm Women Calendar.

PUBLIC SALE

OF RARE 18th CENTURY ANTIQUES
SATURDAY, JULY 23, 1977
11:00 A.M.

LOCATED AT THE SPRINGETTS FIRE HALL, 3013 EAST MARKET STREET, YORK, PENNSYLVANIA. (Take Exit 8-E off I-83. Fire Hall is located on Route 462.)

Will be selling the private collection of antiques from the residence of MARAVENE HEIGES LIVERANT and the late SIMON LIVERANT. To be sold to the highest bidder without reserve.

FURNITURE

Walnut Chippendale Grandfather's clock made by Ellis Chandlee, Nottingham, Pa. 7'10" tall; Walnut Masonic Grandfather's clock made by John Keim, Reading, Pa. with Masonic emblem inlaid on door, Shield and Stars inlaid on base, brass eagle finial and inscribed escutcheon "G.W. Long Live the President 1790", 7'10" tall; Hepplewhite cherry broken arch corner cupboard with arch glass doors, inlaid eagle and thirteen stars above door, rat tail hinges, chamferred corners, spice drawers, 3 drawers in dove-tailed base, raised panels in doors on base, 51"L x 83"H, Queen Anne cherry high boy with broken arch top, flame finials, fan carved drawer on top and bottom, 38"W x 6'10"H, Chippendale cherry desk with 4 graduated drawers, interior has flame finials and inlaid door; very fine candlestand with dove-tailed drawer; Chippendale cherry chest of drawers with 4 drawers, ball and claw feet, carved knees, reeded quarter columns, 38"W x 40"H, Hepplewhite walnut inlaid high case of drawers with 3 over 5 graduated drawers, 42"W x 5'5"H, Chippendale cherry chest of drawers with fluted quarter columns, 2 over 3 graduated drawers, 42"W x 35"H, 2 Chippendale mirrors with carved and guilded phoenix in crest, listed in Mr. Sack's Book as better and best Chippendale mirrors, nine-spindle bow back Windsor chair, desk height, saddle seat, Queen Anne one-drawer walnut stand, unusual seven-spindle comb back Windsor chair; comb back Windsor arm chair, curly maple one-drawer splay leg stand, bow back Windsor chair, Hepplewhite inlaid curio stand, Hepplewhite inlaid music cabinet, maple one-drawer drop leaf stand, 2 cherry one-drawer stands, walnut 4-poster canopy bed, Sheraton drop leaf table, walnut beveled edge, round glass china closet, half spindle settee, walnut extension table, etc.

CHINA & GLASS

Gaudy dutch cups, saucers and plates in patterns such as Single Rose, Oyster, War Bonnet, Dove, Sunflower and Carnation, rare Gaudy dutch cup plate in War Bonnet pattern, Salopian polychrome cups, saucers and plates in patterns such as Man with Cow, Deer, Bird and Flower, Hunting Scene, Leed's floral decorated covered sugar, Leed's 7" plate with eagle, Leed's floral plate, soft paste pitcher with animal spout, Blue Spatter peafowl cups, saucers and plates, Red Spatter peafowl cups, saucers and plates, assortment of milk glass such as hens on nests, roosters on nests, owl jelly jars, lacy edge plates, Bristol perfume bottles, 3 canary lustre mugs, miniature blown Lutz comport, rainbow satin fluted top bowl, copper lustre teapot with raised rose decoration and eagle handle, 2 copper lustre pitchers with dolphin handles, numerous other items.

COINS & JEWELRY

Patek Philippe lapel watch, blue enamel with pearls, inscribed July 11, 1893; 1854 and 1874 three dollar gold pieces, three 1926 2½-dollar sesqui-centennial gold pieces, 1859-D and 1913 5-dollar gold pieces, 1881, 1907 ten dollar gold pieces, 1907 2½-dollar gold piece, 1898, 1897 2½-dollar gold pieces incased in rings to be worn as earrings, garnet jewelry in ring, two-piece pin or locket, earrings and bracelet, 14K white gold wedding ring with emerald and 2 diamonds, lady's white gold Elgin watch with 2 diamond chips in bracelet, lady's gold slide chain, etc.

MISCELLANEOUS

Miniature student lamp, double student lamp, blue and white Freeburg, Pa. fringed coverlet, miscellaneous picture frames, double steeple clock, brass bucket, century safe, like new, modern blue tufted back velvet sofa, assortment of oriental rugs, numerous other items.

INSPECTION OF ITEMS 8-11 AM, DAY OF SALE

For complete list of items to be sold send name, address and stamp to Auctioneer.

TERMS: CASH, CERTIFIED OR TRAVELERS CHECKS! Personal checks accepted only from persons known to us.

OWNER
MARAVENE HEIGHES LIVERANT

Lee D. Dockey
Auctioneer-Estate Liquidator-Appraiser
Box 164 Pillow, Pa. 17080
Phone: 717-758-6004

Public Sales Register

Kossuth, one mile east of Bolivar, New York, 18 miles from Olean, 16 miles from Wellsville off Route 417. Auctioneer: Si Pepperman. Sales Manager Erwin Turner.

MON. JULY 11, 10:00 AM. Smithsland Farms Complete Dispersal. at the farm located 20 miles east of Syracuse, south of Route 5 and the New York throughway; at throughway exit 34 go south through Canastota, cross Route 5 and go to Clockville, turn west on Cottons Road to the farm. Owner: Orson Smith 315-697-2413. Sale managed by Hanover Hills Sales and Service, Box 446, Millerton, NJ 12546. Ph: 518-789-4722.

TUES. JULY 12 - 5:30 P.M. Public Auction of Furniture, Glassware, Appliances, etc. at the Farmersville Auction, located at Farmersville, 3 miles East of Brownstown, Lancaster Co. Sale by John J. Rutt.

WED. JULY 13, 11:00 AM - 100 High grade Holsteins sell. 5 miles west of Clinton, NJ just off Route 78 behind Johnny's Truck Stop. Take Jutland-Norton exit off Route 78, head towards Norton, NJ, 10 miles east of Easton, Pa. For F. B. Plushanski. Col. Fred R. Daniel, Auctioneers, Inc.

WED. JULY 13, 12:30 PM. Registered Ayrshires Sell. Carlisle Fairgrounds, Carlisle, Pa. Approximately 40 head, many fresh or due late summer and early fall. Ayrshire Breeders Association. Auctioneered by: Ralph Horst, Marion, Pa.

THURS. JULY 14 - 5:30 P.M. Public Auction at the Hat & Gavel Auction Co. located one mile North of Lititz along Rt. 501. Wilbur H. Hosler, Auctioneer.

THURS. JULY 14 - 8 P.M. Nite Cow Sale at Smoketown Quality Dairy Sales located Rt. 340, 5 miles East of Lancaster, 5 miles West of Intercourse, Pa. Sale by Gordon W. Fritz.

FRI. JULY 15, 5:45 PM. Public auction of valuable real estate, antique autos and antiques. One mile north of Lititz along Route 501 at 818 Furnace Hills Pike. Sale by Richard P. & Gail L. Murry. E.M. Murry Associates, Auctioneers.

FRI. JULY 15 - 6:30 P.M. Consignment Sale of Feeder Cattle and Feeder Pigs at Keister's Middleburg Auction Sales, Inc. located at Rt. 522, 3 miles East of Middleburg, 5 miles West of Selinsgrove, Pa. Don and Walt Keister, Owners; Art Kling and Larry Long, Auctioneers.

FRI. JULY 15 - 12:00 Noon Stocker and Feeder Sale at the Lancaster Stockyards, Lancaster, Penna.

FRI. JULY 15 - 5:30 P.M. Public Sale at Gap Auction located off Route 41 - Lan-

PUBLIC SALE

Real Estate, Farm Machinery, Tools, Antiques & Household Goods

Sat. July 16, 1977

9:00 AM

Located approx. 3½ miles northeast of Delta along Slate Rd., Peach Bottom Twp. York Co., Pa.

Real Estate

Farm containing 54 acres more or less, of which about 45 acres are clear tillable farmland, improved w/ a lg. 7 room frame house w/ oil fired baseboard hot water heat, small bank barn & other necessary outbuildings. This valuable property has nearly 3000 feet of hard road frontage along three roads. (Slate Hill Rd., Ailes Rd. & Glenwood Rd.) Investors don't miss this real estate at public sale. For inspection by appt. please call 717-456-5401. Terms 10% to be paid day of sale, 5% additional to be paid in 30 days & the balance on a sales agreement for 10 yrs. or equal payments at 7½% interest.

Farm Machinery, Car, Truck & Tools

Farmall H tractor, 7 ft. Int. disc harrow, 2 bottom pull plow, harrow, cultipacker, side delivery rake, old single row corn picker, N.I. manure spreader, as is, Brillion 7 ft. rotary mower, flat bed rubber tire wagon, platform scales, milk coolers, old stainless steel milkers, buckets, barrels, baskets, burlap bags, 15 milk cans, wash tubs, rotary lawn mower, Green-Star roto-tiller, lumber, stilliard scales, chains, pulleys, hames, single & double trees, tractor belt, wire, carpenter, lawn & garden tools of all descriptions, Sears chain saw, electric hedge trimmers, etc.

1970 Chevelle 4 dr. H.T., auto, P.S., P.B., air, P. windows, vinyl roof, AM-FM radio, radial tires, runs perfect in fine condition.

1952 Chevy ½ ton #3600 pickup truck, green w/ new inspection.

Antiques and More Antiques

Fancy 3 pc. hand carved walnut wardrobe, bed, & marble top dresser w/ candle holders, very unusual, round oak table, 3 sq. oak china closets, several chests of drawers, very lg. old chest w/ feet, odd dressers, beds & wash stands, drying racks, 3 pc. antique parlor suite, pineapple poster bed, set of 4 fine ladder back chairs, sets of cane seated chairs, oak chairs & rockers, sq. oak table, oak stands, lg. chestnut wardrobe, cupboards, lg. pine sideboard, sm. dovetail chest, night stand w/ drawer, oak kneehole desk & swivel chair, clothes trees, several trunks, towel rack w/ mirror, table top record player w/ morning glory horn speaker, old heavy records, Attwater-Kent radio w/ speaker, iron tea kettles, griddles, waffle irons, kettles, approx. 30 jugs, crocks & jardeniers of all sizes, meat grinder, wood measures, cow bell, hand bells, lots of picture frames, wall mirrors, organ stool, sewing machine, old books, sets of china, goblets, glassware, vinegar cruets, compotes, cake stands, chicken on nest, milk glass Adm. Dewey dish, tea leaf iron stone china, carnival glass, pattern glass, depression glass, salts, creamers & sugars, butter dishes, G.W.T.W. lamp base, milk glass lamp base, pitcher & wash bowl pcs., very nice Columbian beige, white & nickel-chrome cook stove w/ warming closets overhead.

Household Goods

Sears Coldspot chest type freezer, Sears Coldspot side-by-side refrigerator freezer combination, gas stove, base cabinets, sofa & chairs, floor & table lamps, new modern hutch type china closet, metal wardrobes & cabinets, porcelain top table, piano & bench, lots of nice house plants, lg. pressure cooker, lots of dishes, pots & pans, Avon bottles, clocks, set of encyclopedias, ice cream freezer, canning jars, & many items too numerous to mention.

Charles W. Mackison
R.D. 2 Delta, Pa.
Owner

Terms: cash or approved check
Robert L. & Thomas Sechrist, Auctioneers
Anderson & Warner, clerks
Laucks & Monroe, attorneys

Not responsible for accidents.
Refreshment rights reserved.

PUBLIC AUCTION

VALUABLE REAL ESTATE
ANTIQUE AUTOMOBILES & ANTIQUES
FRIDAY, JULY 15, 1977 At 5:45 P.M.
At 5:45 P.M.

One mile north of Lititz along Rt. 501 at 818 Furnace Hill Pike.

REAL ESTATE consists of more than one acre lot erected thereon a frame house having aluminum siding with three bedrooms, bath, kitchen, dining room, and large living room. Electric heat with place for wood burning stove. This is an opportunity to buy a nicely remodeled country home secluded and surrounded with woodland, still having close access to churches, schools, and shopping area

Dial 626-8175 or Auctioneer for appointment. Open for inspection Tuesday evening, June 21, Friday evening, June 24 and Thursday evening, July 7, 6-00 to 9:00 P.M. 10% down day of sale. Property will be offered at 7:00 P M.

CARS: 1948 Kaiser Frazer Manhattan, 1953 Buick Sedan

PERSONAL PROPERTY: Consists of muzzle loading gun, antiques, 1971, 1972, 1973, 1974, and two 1975 signed Hummel plates, yellow grained blanket chest, yellow grained dutch cupboard, round walnut table, oak clothes trees, set of 6 oak lionhead chairs, oak rocker, wash stands, dressers and others, splay leg stand, wood boxes, cherry slant top desk, wood stove, hanging cupboard, cedar wardrobe, oriental style rug, green edge and other good Leeds china, late Adams plate, Venus ironstone dishes, farm and kitchen primatives, brass bucket, copper apple butter kettle, Avon bottles, 50 old crocks with Cowden Harrisburg Mark, some with old blue decoration, miners lamps, Breining Fr. slipware pottery, Lehn saffron box and communion cup, large collection of chalk carnival animals and figures, glass baskets, other glassware

This is a partial listing of many nice old things, some of which were furnishings to this old country home for many years

Sale by:

RICHARD P. & GAIL L. MURRY

E. M. MURRY ASSOCIATES, AUCTIONEERS
Elmer Murry 626-5244 — K. E. Miller 665-2073
Richard Murry 626-8175 — Office 626-2636

MOYER'S CABINET SHOP

PUBLIC SALE

OF WOOD WORKING MACHINERY, HAND TOOLS, CARBIDE CUTTERS, OFFICE EQUIPMENT

SATURDAY, JULY 16, 1977

10:00 A.M.

Along Annville to Ono Road. Two mi. south of Ono, one mi. north of Water Works, about 5 miles north of Annville.

ROCKWELL EQUIPMENT - Wood lathe w/duplicator and all attachments, band saw, 10" Tilting Arbor table saw, disc sander on stand, drill press with mortising attachment, shaper, 6" jointer, shop vacuum, w/attachments, 24" powermatic surface planer w/knife grinder, jig saw, 2¼" drum sander, 10/12" DeWalt radial arm saw, 3 hp. electric motor, (completely rebuilt), 30 gal. air compresser w/horizontal tank, 6 in. blower system w/3 hp. motor. Note: All equipment for single phase electric.

Lumber - Walnut, poplar, ash, 4" bass, 4" pine & cherry. Paints, wood stains, wood screws, Formica, cabinet hardware, and hand tools, ¼ and 3/8" elec. drills, Pasalode air staple gun w/staples, air regulators, snap couplings for air hose, air hoses, 24" spray room fan w/motor, C and pipe clamps, grinding wheels, gear puller, 10" & 12" circular saw blades, 6" Dado sets, 6" Carbide Dado set, dovetail template with bit and router guide, Stanley mitre box, sewer rod, rotory sander, Stanley belt sander, shop cart, 6" blower or stove pipe, tool cabinet w/dovetail corners, block and tackle, bolt cutter, sump pump, molded fiberglass vanity bowl tops, 25¾" x 8½" w/2 3/16" bore flat pulley, other pulleys, power take off shaft w/bearing blocks, lawn tractor wheels and tires filled with liquid for Bolens 1050, fire extinguishers, other miscellaneous tools used in woodworking shop, brooder stove (coal). All types of shaper cutters, large dove tail cutter, Carbide raised panel cutter, lots of shaper collars, Router bits (steel & carbide), drill bits, woodboring bits, tapered lathe bits, molding cutterhead and knives for table saw, mortising chisels and bits, 3/8" and ½" plug cutters, grinder dressing tool, lathe chucks and turning chisels.

Office Equipment - 2 swivel chairs, table w/chairs, 4 drawer filing cabinet, Olympia typewriter, check writer, desk, bookcase, oak bookcase, walnut benches, cedar chest, drafting table, drafting tools, paper staplers, intercom, Victor adding machine, old typewriter, cash register, hand crank telephone for inner office communications, dehumidifier.

Conditions by,
JOHN K. MOYER
717-865-3822

Roy I. Ebersole & Son Auctioneers
Lunch by Bellegrove Fire Co. Aux.

PRIME 320 ACRE FARM

ON MARYLAND'S EASTERN SHORE
EARLEVILLE, CECIL COUNTY

ESTATE SALE AT

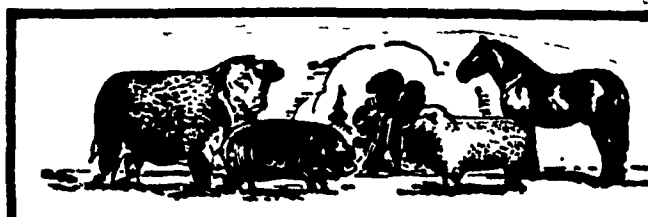
AUCTION

SUBJECT TO CONFIRMATION
235 TILLABLE ACRES
TWO PONDS
3100 FT. LAKE FRONTAGE
5 BEDROOM FARM HOUSE
CHOICE
CHESAPEAKE LOCATION
FARMING-HUNTING-FISHING

INSPECTION: SUNDAY, JULY 24TH 1-3 PM
SALE: SATURDAY, JULY 30TH 11 AM

For Illustrated Brochure Contact:

R.C. BURKHEIMER & ASSO.
Real Estate & Auctioneers
MAIN OFFICE P.O. BOX 324 ELKTON, MD.
PHONE 398-5440 OR 287-3588
CLIP & SAVE



HORSE SALE

SATURDAY, JULY 16, 1977

at the

DANVILLE LIVESTOCK MARKET

Old Rt. 11, Danville, PA

NOTICE

Sale starts 6:30 p.m.

CONSIGNMENTS FROM OUR REGULAR SHIPPERS

Load of New tack, By Bob Biel

Horse Sales Monthly - 1st & 3rd Saturdays.

CONSIGNMENTS WELCOME

For Additional Information:
Call "Bud" Snyder or Bob Biel 717-528-8218

Public Sales Register

caster Ave. opposite Turkey Hill Minit Market, cross RR bridge. Antiques sold at every auction. Ira Stoltzfus and Son, Auctioneers.

FRI. JULY 15, 8:30 PM. Barr Holstein Dairy Dispersal. Located at Elmer, Pa. Route 49, 4 miles west Westfield, Pa. (Potter Co.) 27 interstate, preg. checked, 17 mature just fresh first calf heifers, 9 just bred fancy heifers, herd sire. One of those good little dairies with quality. Mr. and Mrs. George Barr, owners. 814-334-5328. Sale by Jerry Pirrung, Ulysses, Pa. 814-848-7421. Robert M. Shaylor, Troy, Pa. 717-297-3278.

FRI. JULY 15, 6:30 PM. Consignment Sale of feeder cattle and feeder pigs. Keister's Middleburg Auction Sales, Inc. Route 522, 3 miles east of Middleburg, 5 miles west of Selinsgrove, Pa. Don and Walt Keister, Owners. Art Kling and Larry Long, Auctioneers.

SAT. JULY 16, 1977, 12 Noon - Antler Ranch Dispersal Sale of Purebred Registered Polled Hereford Cattle at Camara's Auction Barn, Route 6, Swansea, Massachusetts. Bulls to be sold include Ar Super Domino and RCF Superol. John Rosselle, 617-947-4751 and Dale Folsom 207-429-9205, Auctioneers.

SAT. JULY 16 - 10 A.M. Public Auction of Garden Tools, Household Goods and Antiques located 1 block off Rt. 222 along Bowmansville Road, south of Adamstown, Pa. (behind Adamstown J.D. Equipment Co.) Sale by Noah G. Musser; Leroy S. Horst and Paul W. Horst, Auctioneers.

SAT. JULY 16. Moyers Cabinet Shop. Public sale of shop equipment along Annville to Ono Road. Roy I. Ebersole and Son, Auctioneers.

SAT. JULY 16 - 6:30 P.M. Special Horse Sale at the Danville Livestock Market, located old Rt. 11, Danville, Pa. Owner Bob Biel.

SAT. JULY 16, 10:00 AM. Public sale of real estate, fine antiques, household goods, rugs and tools. Located at 2402 Columbia Avenue west of Lancaster, Manor Township, Lancaster County, Pa. near Armstrong Technical Center. Sale by Mary B. King Estate. Howard Shaub and Roy C. Probst, Auctioneers.

SAT. JULY 16, 9:00 AM. Public sale of real estate. farm machinery, tools, antiques and household goods. Located approximately 3-½ miles northeast of Delta along Slate Hill Road, Peach Bottom Township, York County, Pa. Charles W. Mackison, owner. Robert L. and Thomas Sechrist, Auctioneers.

TUES. JULY 19 - 1 P.M. Special Graded Feeder Pig Sale at the Lancaster Stockyards, Inc., Lancaster, Penna.

WED. JULY 20- 9:30 A.M. Consignment Sale at David H. Good's located ½ mile North of Route 23 on North Maple Ave. in Leola, Lancaster Co., Pa. F. Snyder, R. Martin, C. Wolgemuth, J. Fry and L. Horst, Auctioneers.

THURS. JULY 21, 12:30 PM. Purebred Guernsey Dispersal. At the association sales pavilion, 6 miles east of Lancaster. Mrs. John M. Wright, Chestertown, Maryland, owner. Sale by Pa. Guernsey Breeders' Association.

FRI. JULY 22, 7 PM. Complete dairy dispersal, south from Quarryville on 472 to Bartville Road. Go east following sale signs. From Bartville store west one mile on Bartville Road. Adjacent to Bart Colerain School. George H. Reinhart, Owner. Kreider and Diller, Auctioneers.

FRI. JULY 22 - 12:00 Noon Stocker and Feeder Sale at the Lancaster Stockyards, Lancaster, Penna.

FRI. JULY 22-7 P.M. New Holland Sales Stables Annual Holstein Promotion Sale, New Holland, Pa. For more information contact Norman Kolb or Abe Diffenbach at New Holland Sale Office.

FRI. & SAT. JULY 22, 23 - 4:30 P.M. FRI. & 9:30 A.M. SAT. Two day public auction. Snyder store formerly Swope store in the village of Fryestown, Berks Co. George & Rebecca Snyder owners, John Breidegam & Cal Beamesderfer Auctioneers.

SAT. JULY 23, 10:00 AM. Public auction of real estate, antiques and household goods. Between Blue Ball and Bowmansville off Route 625 on Saw Mill Road. Terms by Esther G. Groff. Martin Auctioneers, Inc., and Vernon R. Martin, Auctioneers.

SAT. July 23, 1977 2:00 P.M. by Walter Z. Burkholder. Located along Farmersville Rd. ½ mi. West of Fairmount Rest Home, West Earl Township, Lancaster, Co., P. Turn off 322 East end of Hinkletown onto Farmersville Rd. Close to Martins bike show. Follow Farmersville Rd. for Approx. 2 mi. Selling Real Estate. LeRoy S. & Paul W. Horst- Auctioneers.

SAT. JULY 23 - 9:00 A.M. Public Sale of 44 Acre Farm and Equipment. Located in Cumberland County. From Newville take Route 233, cross turnpike to first road, turn right and follow sale arrows about 3 miles. David A. Nailor, owner. Arthur Rife, Auctioneer.

SAT. JULY 23, 2:00 PM. Public auction of valuable real estate. On the premises located just off Route 222 approximately 4½ miles north of Zinn's Diner, turn left onto Blimeline Road, just before Weaver Furniture Store, properties on the right. Spring Township, Berks County. Paul H. Kurtz, owner. Randal V. Kline, Lloyd H. Kreider, Auctioneers.

SAT. JULY 23 and SAT. JULY 30 - 10:30 each Day - Public Sale of Antiques, Primitives of Sterling Schoonover in Bushkill, Penna. on Hallow Road, one mile South of Bushkill, Penna, just off Rte. 209. Watch for signs. Seller: Sterling R. Schoonover; Melvin and Raymond Hartzell, Auctioneers.

SAT. JULY 23 - 11 A.M. Admiral-Johnson Estate Complete Dispersal and Real Estate at Durell, Pa. Bradford County. Durell is located 4 miles from Wysox or 10 miles from Wyalusing. The Johnson farm is on the Durell Liberty Corners Road about 1 mile off Rt. 187 Arrows. Sale by Sherrie Johnson, Executrix; James Adriance, Auctioneer.

SAT. JULY 24, 1-3:00 P.M. - Prime 320 acre farm on Maryland's Eastern shore Earleville, Cecil Co. R.C. Burkheimer & Asso. Real Estate & Auctioneers.

TUES. JULY 26 - 7:30 P.M. Complete Dairy Herd Dispersal. Selling at Art Kling's Sale. Barn located 12 miles N. of Carlisle on rt. 74, 2½ miles N.E. of Landisburg, Perry Co., Pa. V. Art Kling, owner. Glick Auctioneer.

WED. JULY 27 - No sale this month. Next sale Wednesday, Aug. 24. Ivan R. Yost, RD1, Christiana, Pa.

FRI. JULY 29 - 12:00 Noon Stocker and Feeder Sale at the Lancaster Stockyards, Lancaster, Penna.

FRI. JULY 29, 1:00 PM. 58 registered and grade

FARMERSVILLE AUCTION

TUESDAY, JULY 12, 1977

6:00 PM

In Farmersville, 3 miles east of Brownstown, Lancaster Co., Pa.

9 pc. walnut dining room suite; 15 cu. ft. chest freezer; 2 walnut bedroom suites, platform rocker; kneehole desk; 2 round oak tables w-center pedestal; square oak extension table; nice clean baby furniture; wicker rocker; pine hexagon end table; dovetailed blanket chest; box lots; fiesta dishes; dishes; small items; etc., etc.

We sell on commission.

Call

JOHN J. RUTT

354-5095

BLACK & WHITE HOLSTEIN FARM

15th ANNIVERSARY SALE

FRIDAY, JULY 15, 1977

7:00 P.M.

125 HEAD HOLSTEINS 45 GRADE 80 PUREBREDS

COWS SELECTED FROM SIX STATES AND CANADA
FEATURING VERY GOOD & EXCELLENT POTENTIAL COWS

- ½ Doz. Elevations
- Tidy Gents
- Man-O-War
- Ivanhoe Daughter
- Apollo Rockets
- Astronauts
- Charmcross
- Paclamar Combination
- UNH Admiral
- Kingstead Ivanhoe
- Type Blazer
- Sir Winston
- Adonis Penstate Ivanhoe Star
- Harrisburg Gay Ideal
- Seiling Rockman
- Downalane Reflection Emperor
- Many Others

ALL FRESH & SPRINGING!

FOR ADDITIONAL INFORMATION ON BLOODLINES AND PRODUCTION; CALL THURSDAY, JULY 14, (717) 569-2106

Sale held at the Black & White Holstein Farm located just West of Lancaster, Pa. on Dairy Lane. Exit 283 West of Lancaster at Flory's Mill Rd., turn left and then right around mill to farm.

R. AUSTIN BACKUS, INC.
Auctioneer Mexico, NY

ROBERT SHORE
Auctioneer

CHARLES C. MYERS
717-569-2106
or 717-569-6800

Public Sales Register

olstein heifers near Turtville, Northumberland ounty. Lewis D. Brown, wner. Carl Diller, Auconeer.

AT. JULY 30 - 12:00 Noon harp Consignment Horse ale at the Keister's iddleburg Auction Sales, nc. Route 522, 3 miles East f Middleburg, 5 miles West f Selinsgrove, Pa. Don and alt Keister, Owners; Art kling and Larry Long, uctioneers.

AUGUST

ED. AUG. 3, 9:30 AM. onsignment Sale at David Good's located ½ mile orth of Route 23 on North aple Ave. in Leola, Lanaster Co., Pa. F. Snyder, R. artin, C. Wolgemuth, J. ry and L. Horst, Auconeers.

RI. AUG. 5. Sale sponsored y the Pennsylvania orkshire Club. Bred and pen gilts and boars. Held at he Lebanon Fairgrounds at :00 PM.

$$$ $AVE $$$

PUBLIC AUCTION

EVERY WEDNESDAY, 6:00 PM

Full line of furniture, antiques and misc. & collectibles.

BARR'S AUCTION & EXCHANGE

Rt. 322 just east of new Rt. 222
Ephrata, Pa.
717-733-9694
717-733-9695

New Furniture Outlet Open 9-8 Daily

Orthopedic box springs and mattresses, bedroom and living room suites. 20, 30 & 40 per cent cash discounts.

"Estate Specialists"

SAT. AUG 6 - 9 A.M. Public Sale of Farm Machinery, Household Goods and Antiques located Route 44 between Allenwood and Jersey Shore, Penna., approx. 12 miles SW of Williamsport, Pa. Sale for the Estate of Clark Wells, Collomsville, Pa. Mr. Harmon Gavipp, Executor; Kenneth D. Young, RD1 Allenwood, Pa. Auctioneer.

SAT. August 6, 1977 by Maggie Bowman, Located at 337 Broad St., Tere Hill, Pa., Lancaster Co., Pa. Selling Real Estate, houshold goods and antiques. LeRoy S. & Paul W. Horst - Auctioneers.

TUES. AUG. 9, 11:00 AM. Hershade Farm complete dispersal. 95 registered Holsteins, RD1, Nottingham, Pa. Mr. and Mrs. Clair M. Hershey, owners. Sale conducted by R. Austin Backus, Mexico, New York.

WED. AUGUST 10, 1977, 2:00 PM. Public auction of 93 acre general farm. Location one mile east of Strasburg on the south side of Route 741 in the township of Paradise. Earl D. Ranck Estate. Leaman & Buchen Auction Service. 717-299-5791.

SAT. AUG. 13 - Public Auction of New Furniture and other new household items by Paul B. Martin located at Schoeneck, Pa. John E. and Paul E. Martin, Auctioneers.

SHENNANDOAH VALLEY LIVESTOCK SALES INC.

Sale every Saturday
Time - 1:30 P.M.

Large No. of cows, light calves and all sizes of feeders. Extra large No. because of draughts.

1044 Edom Rd.
Harrisonburg, Virginia
off Interstate 81
Phone 703-434-4482

SMOKETOWN QUALITY DAIRY SALES

HOLSTEIN DISPERSAL SALE

Located 5 miles East of Lancaster, 5 miles West of Intercourse, Pa.

THURSDAY, JULY 14, 1977

8:00 P.M. D.S.T.

One herd of cows out of Clinton County.

46 head of cattle, my pick of 35 head. Good young herd, half the herd are first and second calf heifers. Fresh cows, springing, Summer and Fall Cows. Pregnancy checked.

One P.B. Guernsey and mixed bred cow. Creamery test is 3.9 to 4.2T. Shipped 22 cans per day. All home raised cows. Breeding Dairy Cows for 38 years. Sold nearly $40,000 worth of milk last year. The bull he used for Foundation Breeding was: Sire-Pencor G Ivanhoe Pabst. Dam-Korman Farm Bell. Certified and accredited, on Blood and T.B.

These cows will make a friend wherever they go. Mr. Bechdel said lots of these cows will milk 60-80 lbs. per day.

Take time and go to a sale and buy a cows from cowtown in Smoketown.

Plus one trailer load of hand picked cows out of New England States. P.B. and Grades. Fresh and Springers.

COWS MILKED AT REGULAR TIME

T.B. and Blood Tested.

Cash or good check night of sale.

Auctioneer - Carl Diller

Lunch by Bird-in-Hand Auxiliary.

Sale by,
GORDON W. FRITZ
717-393-0930

FRI. AUG. 15, 8:00 PM. 15th Anniversary Cow Sale at the Black & White Holstein Farm, Lancaster, Pa. across from the Comet Drive-in Theatre or ¼ mile West of breeding unit. Charles C. Myers, owner; R. Austin Backus, Auctioneers & Sale Managers.

WED. AUG. 17, 9:30 AM. Consignment Sale at David H. Good's located ½ mile North of Route 23 on North Maple Ave. in Leola, Lancaster Co., Pa. F. Snyder, R. Martin, C. Wolgemuth, J. Fry and L. Horst, Auctioneers.

FRI. AUG. 19 - 6:30 P.M. Consignment Sale of Feeder Cattle and Feeder Pigs at Keister's Middleburg Auction Sales, Inc., Rt. 522, 3 miles East of Middleburg, 5 miles West of Selinsgrove, Pa. Don and Walt Keister, Owners; Art Kling and Larry Long, Auctioneers.

SAT. AUG. 20, 10:00 A.M. Public Auction of farm equipment, antiques and collectibles, also household goods. 18 miles south of Sunbury, 6 miles east of Herndon; 2 miles east of Route 225; turn off Route 225 midway between Mandata and Red Cross at Howerter's Arco Station and Car Wash; watch for auction arrows on the day of sale. Warren and Kethryn Lahr, owners. George Deibert, Auctioneer.

SAT. AUG. 20- 10 A.M. Antique Sale for F. L. Ream, Ephrata, Penna. Sale conducted by J. Omar Landis Auction Service, J. Omar Landis and J. M. Witman, Auctioneers.

SAT. AUG. 20-2 P.M. Public Auction of 106 acre farm for Roger Thome near Milton Grove, Pa. Sale conducted by J. Omar Landis and Jay M. Witman, Auctioneers.

SAT. AUG. 20 - 1 P.M. Public Auction of 325-375 Feeder Pigs located between Womelsdorf and Myerstown along Route 422 at Stouchsburg, take Scharff Road south one mile; third farm on left. ½ mile north of Sheridan Furnaces. Marion Township, Berks County, Pa. Terms by Walter M. Horst, Newmanstown RD1, Pa. John E. and Paul E. Martin, Auctioneers.

SAT. AUG. 20 - 9:30 A.M. 9th Annual Community Sale at Leesport Auction Grounds. Farm Equipment, Tools, Household Goods. Sponsored by Berks Co. Pomona Grange. 6 Auctioneers, Co.-Chairman Leon Kirkhoff & Clyde Baver.

SAT. AUG. 20, 12 Noon. 3 acre farm located along Turkey Hill Road, Caernarvon Township, Lancaster County. Terms by Leon and Margeret Shirk, Elton and Alvin Horning, Auctioneers.

TUES. AUG. 23, 7:00 PM. Complete Holstein Dispersal located between Womelsdorf and Rehrersburg, just off Rt. 419. Sale by Phares B. Stauffer; John E. and Paul E. Martin, Auctioneers.

WED. AUG. 24. Consignment Sale, 10:00 AM. Located 2 miles south of Gap on Route 41 at Christiana. Tractors, farm machinery, small tools, hardware, hay and straw. Sale managed by Ivan R. Yost 215-593-5326.

SAT. AUG. 27 - 12:00 Noon Sharp Consignment Horse Sale at the Keister's Middleburg Auction Sales, Inc. Route 522, 3 miles East of Middleburg, 5 miles West of Selinsgrove, Pa. Don and Walt Keister, owners; Art Kling and Larry Long, Auctioneers.

SAT. AUG. 27. Public Auction of Farm Equipment located between Womelsdorf and Rehrersburg just off Rt. 419. Sale by Phares B. Stauffer; John E. and Paul E. Martin, Auctioneers.

SAT. AUG. 27-10 A.M. Public Auction of Real Estate (2 acre Farmette) Antiques and Household for Milton Hershey, Penryn, Pa. Sale conducted by J. Omar Landis Auction Service, J. Omar Landis and Jay M. Witman, Auctioneers.

TUES. AUG. 30, 1:00 P.M. - Sale of Dairy herd and Dairy equipment. Located along Conestoga Ave. between Nolts Ice plant and the village of Martindale ½ mile South of Martindale, Lancaster, Co. Owner-Keller Sensenig, LeRoy S. Horst & Paul W. Horst Auctioneers.

SEPTEMBER

MON. DEPT. 5, 10:00AM. Lykens Valley Farm. One mile off Route 25 at Cross Road Market midway between Gratz and Berrysburg, 62 acre farm. (2) 10 acre tracts woodland, farm equipment, hay, straw, household items and antiques. Vera M. (Martz) Brown, owner. George Deibert, Auctioneer.

SAT. SEPT. 10, 10:00 A.M. 112 acre farm, dairy cattle, farm machinery. Located approximately 5 miles north of Myerstown off Route 501 along Mill Road. Terms by Roy and Janet McLain. Elton and Alvin Horning Auctioneers

SAT. SEPT. 10, 1:00 PM. 117 acre farm, located approximately 5 miles north of Myerstown along Mill Road. Terms by Roy and Janet McLain. Elton and Alvin Horning, Auctioneers.

SAT. SEPT. 10-10 A.M. Coin Sale for F. L. Ream, Ephrata, Pa. Sale conducted by J. Omar Landis Auction Service, J. Omar Landis and Jay M. Witman, Auctioneers.

FRI. SEPT. 16. A production sale by Leon, Lawrence and Thomas Arnold. Bred and open gilts and boars. At the Lebanon Fairgrounds at 6:30 PM.

SAT. SEPT. 17-10 A.M. Brethren Disaster Relief Auction to be held at the Lebanon County Fair Grounds, south of Lebanon. Sale conducted by J. Omar Landis Auction Service, J. Omar Landis and Jay M. Witman, Auctioneer.

SAT. SEPT. 17, 1:00 P.M. Located between Reading and Kutztown, 112 acre farm, Maidencreek Township, Berks County. Terms by Charles H. Madenford Estate. Elton and Alvin Horning, Auctioneers.

SAT. SEPT. 24 - 9:30 A.M. Public Sale of Farm Machinery, Dairy Herd and some household items, located in Clinton County, 1½ miles east of Loganton, Pa. on Rt. 880. Sale by Mr. & Mrs. Kenneth Womeldorf, RD1, Loganton, Pa. Mark Glick, Auctioneer.

SAT. SEPT. 24. Public Auction of Holstein cows and farm machinery. Owner, Mrs. Mary Yarema, New Milford, Pa. RFD. Merton L. Bunnell, Auctioneer and Sale Manager.

OCTOBER

SAT. OCT. 1-10 A.M. Public Auction of 22½ acre Farm, some farm machinery and antiques for the David Todd Estate midway between Manheim and Penryn along the White Oak Road. Sale conducted by J. Omar Landis Auction Service, J. Omar Landis and Jay M. Witman, Auctioneer.

SAT. OCT. 1. 125 acre dairy farm for the Allen Funk Estate located along Route 322 East on Fontana, Lebanon County, Pa. Harry Bachman, Auctioneer.

WED. OCT. 5 - The annual Dairy cow show and sale at the Belleville Livestock Market, Belleville, Pa. Show at 10:00 A.M. and Sale at 1:00 P.M.

Auctioneer's Directory

SPECIALIZING
In Holstein and general farm sales
BOB KAUFFMAN
Auctioneer
Licensed & Bonded
RD1, Elizabethtown, Pa. 17022
Phone 717-367-3550
JAY HOWES
Pedigrees
Box 81, RD1,
Warriors Mark, Pa.
Phone 814-692-8980

NELSON L. EBERSOLE
IRA R. SHOOP
Licensed and Bonded Auctioneers
Real Estate and Antiques A Specialty
717-273-0004
717-273-5496
717-534-2030

J. ROBERT WALTON
AUCTIONEER
Since 1960
LICENSED and BONDED
RD2, Holtwood, PA 17532
Ph. (Rawlinsville)
717-284-2129

AUCTIONEERS
FRANK & PAUL SNYDER
Livestock, Farm Equipment, Household Goods, Antiques
No sale too small or too large
717-859-2688
717-733-7052

FOR COMPLETE SERVICE CALL
JOHN E. MARTIN
RD1, Durlach Road, Ephrata
733-3511 or
PAUL E. MARTIN
Stevens RD1, Box 561
733-3305
LICENSED AUCTIONEERS
No Sale Too Small or Large
Tents Available

PAUL E. SANGER
Realestate Auctioneer
The Farm Realestate Specialist
Licensed, Bonded Registered & Experienced
Call 717-272-1025
Lebanon, PA

HAY, STRAW AND GRAIN SALE
EVERY TUESDAY AT 12 NOON
PAUL Z. MARTIN SALES STABLES
Box 3, Blue Ball, PA. 17506
Stables located along Route 340 2 miles east of Intercourse, Pa., 4 miles south of New Holland.
PHONE: RES: 717-354-6671
STABLES: 717-768-8108

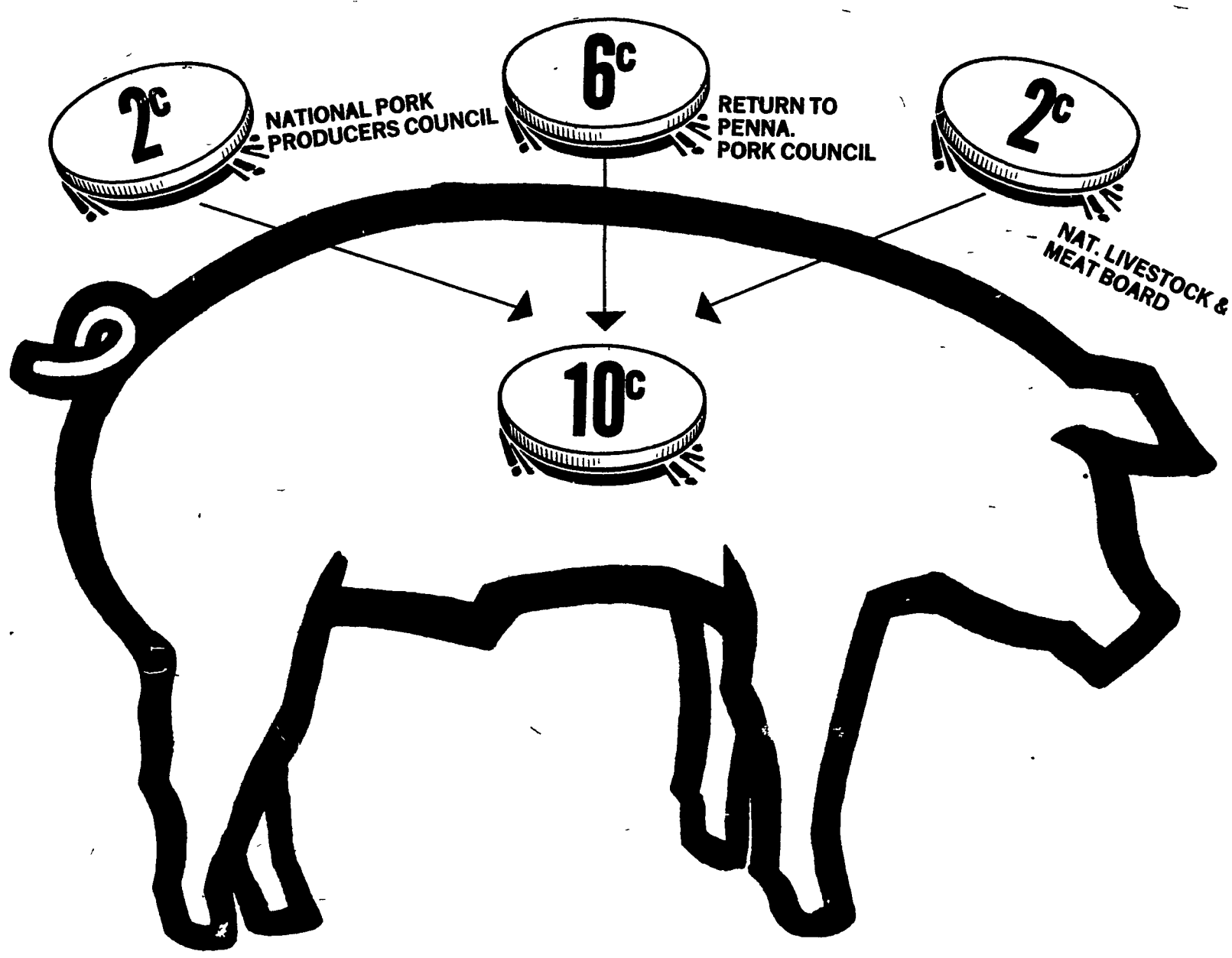
LLOYD H. KREIDER
717-786-3394
AND
RANDAL V. KLINE
717-733-1006
Auctioneers & Sales Managers
Specializing In:
Dairy & Farm Machinery Sales, Real Estate - Public or Private Sale.
Complete Professional Auction Service with Tent Available

PORK PRODUCERS SUPPORT HOG CHECK—OFF!

Your county and state Pork Producers' Council has initiated a campaign to increase producer participation in the check-off program of market hogs and feeder pigs at your local markets.

The dime and nickel investments are used for promotion, consumer relations and production research. If hogs are your business, do your part to:

"HELP KEEP PORK ON THE MOVE FOR MORE PROFIT"



Join these Pork Producers in support of the Hog Check-off Program.

JOHN HENKEL
MARK NESTLEROTH
BARRY HALDEMAN
JOHN R. GROFF
TONY FOLKER
BILL FISHER
ABE FISHER
LARRY WEAVER
CRIS SEAMAN
HERB SCHICK

To indicate to your marketman your support of the Investment Program, sign the coupon and mail to:
A. K. FISHER, JR., Pres. Lanc. Co. Pork Producers
Box 98A RD #1, Kinzer, Pa. 17535

☐ I wish my Hog marketman to deduct ☐ Dime on my Hogs ☐ Nickel on Feeder Pigs
NAME _____
ADDRESS _____
MARKET(S)
☐VINTAGE ☐NEW HOLLAND S.S. ☐LANC. STOCKYARDS
☐PENN PACKING BUYING ST. OTHER _____
SIGNATURE _____

PURINA . . . THE HOGMAN'S COMPANY.

HIGH BROS.
PHONE: 717-354-0301
GORDONVILLE, PA. 17529

JOHN B. KURTZ
PHONE: 717-354-4616
717-665-6023
RD3, EPHRATA, PA. 17522

FRANKLIN FEED AND SUPPLY CO.
PHONE: 717-264-6148
CHAMBERSBURG, PA. 17201

McCRACKEN'S FEED MILL, INC.
2 NEW CHARLOTTE ST., MANHEIM, PA. 17545
PHONE: 717-665-2186

IRA B. LANDIS
PHONE: 717-665-3248
BOX 276, RD3
MANHEIM, PA. 17545

WENGER'S FEED MILL INC.
PHONE: 717-367-1195
RHEEMS, PA. 17570

THE PURINA PROGRAM
Good Breeding | Sound Management
Careful Sanitation | Good Feeding
FOR GOOD PRODUCTION

PICKERING VALLEY FEED AND FARM STORE
PHONE: 215-363-8810
RT. 113 & GORDON DRIVE
LIONVILLE, PA. 19353

JOHN J. HESS, II, INC.
PHONE: 717-442-4183
PARADISE, PA. 17562

WEST WILLOW FARMERS ASSN., INC.
PHONE: 717-464-3431
WEST WILLOW, PA. 17583

UMBERGER'S, INC.
PHONE: 717-866-2324
RICHLAND, PA. 17087

UMBERGER'S MILL
PHONE: 717-867-5161
FONTANA, PA. 17042

W.E. MANIFOLD & SONS
PHONE: 717-382-4805
FAWN GROVE, PA. 17321

LEHMAN FEED STORE
PHONE: 717-528-4151
YORK SPRINGS, PA.